Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
ACURA															
	There are two (2) transponder key blank options available for Acura vehicles							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21286 (HD106-PT5) Master. Barnes No. C21287 (HD107-PT5) Valet.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM Master and Valet key blanks (w / T-5 on blade).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: HD106-PT5, HD107-PT5 keys must be programmed with a cloning device.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
CL Coupe	1999-2003	Master	5001-8442	8	Transponder	HD106-PT	HD-103	HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder	HD107-PT	HD-104	HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1995-98	Master	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
Integra	2000-2001	Master	5001-8442	8	Transponder	HD106-PT	HD-103	HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder	HD107-PT	HD-104	HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1990-99	Master	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1986-89	Master	3001-4481	8		HD-92		HD-92	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
	"	Valet	3001-4481	8		HD-93		HD-93	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
Legend	1989-95	Master	3001-4481	8		HD-92		HD-92	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
	"	Valet	3001-4481	8		HD-93		HD-93	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
MDX	2001-2006	Master	5001-8442	8	Transponder	HD106-PT	HD-103	HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder	HD107-PT	HD-104	HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
NSX	1997-2006	Master	5001-8442	8	Transponder	HD106-PT	HD-103	HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder	HD107-PT	HD-104	HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1991-96	Master	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
RL Sedan	1997-2006	Master	5001-8442	8	Transponder	HD106-PT	HD-103	HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder	HD107-PT	HD-104	HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
RDX	2007-2008	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
RSX	2002-2006	Master	5001-8442	8	Transponder	HD106-PT	HD-103	HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder	HD107-PT	HD-104	HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
SLX	1998-2001	Master	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1995-97	All Locks	N 5001-7000	8		B-70		B-70	BLACK	DC-50	TOY-50	Right	TOY-50	C21243	47°
TL Sedan	2004-2006	Master	5001-8442	8	Transponder	HD106-PT	HD-103	HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder	HD107-PT	HD-104	HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
NOTE: The transponder key for 2004 Acura TL Sedan is available only from Acura. Barnes No. C21286 cannot be used on this model.									- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
TL Sedan	1999-2003	Master	5001-8442	8	Transponder	HD106-PT	HD-103	HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder	HD107-PT	HD-104	HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1995-98	Master	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
TSX	2004-2006	Master	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
NOTE: The transponder key for 2004 Acura TSX is available only from Acura. Barnes No. C21286 cannot be used on this model.								- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Vigor	1992-94	Master	3001-4481	8		HD-96		HD-96	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	3001-4481	8		HD-97		HD-97	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
All Models	1986-88	Master	3001-4481	8		HD-92		HD-92	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
	"	Valet	3001-4481	8		HD-93		HD-93	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
AMERICAN MOTORS (AMC)															
AMC - All Models	1958-1969	Ignition	N1501-1700	5		RA-1		CANNOT BE CUT ON PC+		AM-1	AM-1A	Left	AM-1	C20620	45°
	"	Door/Trunk	N1501-1700	5		RA-2		CANNOT BE CUT ON PC+		AM-1	AM-1A	Left	AM-1	C20620	45°
	1985-1986	Ignition	0E00-9F99	6		RA-5		RA-5	BLUE	GM-1	GM-2X	Left	GM-2	C20620	45°
	"	Door/Trunk	L0001-1000	5		RA-3		RA-3	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
	1970-1984	Ignition	K0001-1000	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
	"	Door/Trunk	L0001-1000	5		RA-3		RA-3	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
ARCTIC CAT															
Various Models	1996-Up	All Locks	C11224-79897	5		SU-10		CANNOT BE CUT ON PC+		DC-1	SU-1B	Left	SU-8	C20462	45°
	1996-Up	All Locks	D11224-79897	5		SU-11		CANNOT BE CUT ON PC+		DC-1	SU-1B	Right	SU-8	C20462	45°
	1996-Up	All Locks	E11224-79897	5		SU-12		CANNOT BE CUT ON PC+		DC-1	SU-1B	Left	SU-8	C20462	45°
	1996-Up	All Locks	F11224-79897	5		SU-13		CANNOT BE CUT ON PC+		DC-1	SU-1B	Right	SU-8	C20462	45°
AUDI															
80, 90, 100, 200 & Quattro	1996-2007	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	1989-1995	All Locks	AH 0001-9282	11		V-36		V-36	GOLD	VW-3	VW-3C	Right	VB	DISC.	45°
4000-5000	1984-1989	All Locks	AH 0001-9282	11		V-36		V-36	GOLD	VW-3	VW-3C	Right	VB	DISC.	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
BERING TRUCK															
LD	1998-2002	All Locks	H 0001-1000	7		HY-3		HY-3	BLACK	MZ-3	DC-2E	Right	HY-6	C21366	47°
HD & MD	1998-2002	All Locks	H 0001-1000	7		HY-4		HY-4	BLACK	MZ-3	DC-2E	Left	HY-6	C21366	47°
BMW															
All Models	All Years	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
BROCKWAY TRUCK															
Various Models	1966-1997	All Locks	H 601-1100	5		B-1		B-1	GREEN	AM-1	AM-1A	Left	AM-1	C20408	45°
		All Locks	CH 680-1175	5		Y-12		Y-12	GREEN	YL-1	YL-1	Right	YL-1	C20511	45°
		All Locks	LL 001-200	5		Y-14		Y-14	GREEN	YL-1	YL-1	Left	YL-1	C20511	45°
		All Locks	CH 250-570	5		IN-8		IN-8	GREEN	YL-1	YL-1	Right	YL-1	C20511	45°
BUICK															
Acadia	2008-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21452 OEM Buick transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Allure (Canada Only)	2005-2009	All Locks	G0000-G3631	10	PK3		B106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21436 OEM Buick transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Century	2000-2005	Ignition	Various	10	VATS	VATS	B-86	VATD or B86	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	"	Door/Trunk	Various	10		B-85		B-85	BLACK	GM-6	GM-6A	Right	GM-6	C20631	45°
	1997-99	Ignition	Various	10	VATS	VATS	B-86	VATD or B86	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	"	Door/Trunk	Various	10		B-85		B-85	BLACK	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-96	Ignition	J,K	6		B-44		B-44	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Enclave	2007-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21452 OEM Buick transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
LaCrosse	2005-2009	All Locks	G0000-G3631	10	PK3		B106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21436 OEM Buick transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. C21433 Non-OEM transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
LeSabre	2000-2005	Master	O5000-O6999	10	PK3	B99-PT	B-91	B-99	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
NOTE: Code prefix is a letter O,	"	Valet	O5000-O6999	10	PK3	B100-PT	B-91	B-100	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
a zero.	There are two (2) transponder key blank options available for Buick LeSabre. They are:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25835 (B99-PT) Master Blankw/OEM programming.							B-99	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	Use Barnes No. C25836 (B100-PT) Valet Blank w/OEM programming.							B-100	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	Option #2 - Use OEM key blanks, marked PK3 w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1992-99	Ignition	J,K	6	VATS	VATS	B-62	VATS or B62	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991	Ignition	J,K	6		B-44 (E)		B-44	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Lucerne	2006-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21452 OEM Buick transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Opel	1976-79	All Locks	C6001-C7042	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C19970	45°
	1966-75	All Locks	CC510-3000	6		OP-11		CANNOT BE CUT ON PC+		OCB-1	OCB-1	Right	Opel	C19970	45°
	"	All Locks	BB501-3000	6		OP-19		CANNOT BE CUT ON PC+		OCB-1	OCB-1	Right	Opel	C19970	45°
Park Avenue	2000-2005	Master	H0001-H3988	10	PK3	B97-PT	B-89	B-97	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	"	Valet	H0001-H3988	10	PK3	B98-PT	B-89	B-98	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1997-99	Master	0001-1988	10	PK3	B97-PT	B-89	B-97	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	"	Valet	0001-1988	10	PK3	B98-PT	B-89	B-98	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	There are two (2) transponder key blank options available for Park Avenue. They are:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 (B97-PT) Master Blank w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use Barnes No. C25832 (B98-PT) Valet Blank w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 OEM key blank, marked PK3, w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
BUICK - Continued															
Park Avenue	1991-96	Ignition	J,K	6	VATS	VATS	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Rainier	2004-2009	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
Reatta	1991-93	Ignition	J,K	6	VATS	VATS	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	J,K	6	VATS	VATS	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1988	Ignition	N,P	6	VATS	VATS	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Regal	2000-2004	Ignition	Various	10	VATD	VATS	B-86	VATD	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	"	Door/Trunk	Various	10		B-85		B-85	BLACK	GM-6	GM-6A	Right	GM-6	C20631	45°
	1997-99	Ignition	Various	10	VATD	VATS	B-86	VATD	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	"	Door/Trunk	Various	10		B-85		B-85	BLACK	GM-6	GM-6A	Right	GM-6	C20631	45°
	1994-96	Ignition	J,K	6	VATS	VATS	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-79 (H)		B-79	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991-93	Ignition	J,K	6		B-78 (E)		B-78	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-79 (H)		B-79	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-64 (C)		B-64	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
		Door/Trunk	C,D	6		B-67 (D)		B-67	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1987-1988	Ignition	N,P	6		B-64 (C)		B-64	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
		Door/Trunk	S,U	6		B-67 (D)		B-67	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Rendezvous	2002-2008	Master	H0001-H3988	10	PK3	B99-PT	B-91	B99	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	"	Valet	H0001-H3988	10	PK3	B100-PT	B-91	B100	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	There are two (2) transponder key blank options available for Rendezvous. They are:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25835 (B99-PT) Master Blank w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use Barnes No. C25836 (B100-PT) Valet Blank w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key blank marked PK3 (available from Buick) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Riviera	1995-99	Ignition	Various	10	VATS	B-86	B-86	VATD	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	"	Door/Trunk	Various	10		B-85		B-85	BLACK	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-93	Ignition	J,K	6	VATS	B-62	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6	VATS	B-62	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Roadmaster	1994-96	Ignition	J,K	6	VATS	B-62	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1992-93	Ignition	J,K	6		B-44 (E)		B-44	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Skylark	1996-98	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1995	All Locks	Various	10		B-86		B-86	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1994	Ignition	Various	10		B-86		B-86	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1993	Ignition	J,K	6		B-84		B-84	GOLD	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1992	Ignition	J,K	6		B-68		B-68	GOLD	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991	Ignition	J,K	6		B-44 (E)		B-44	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Somerset	1987	Ignition	N,P	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1986	Ignition	V,W	6		B-48 (A)		B-48	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Terraza Built prior to 1/15/05	2005	All Locks	S000A-S711K	10	PK3		B-89	B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 OEM GM B97-PT GM transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 Non-OEM B97-PT transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
BUICK - Continued															
Terraza Built between 1-15-05 and 1-31-05	2005	All Locks	G0000-G3631	10	PK3		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21436 OEM Buick transponder key (w/Corporate Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C21433 Non-OEM transponder key (w/Corporate Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Built after 1/31/05	2005-2008	All Locks	S000A-S711K	10	PK3		B-91	B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45^o
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 OEM GM B97-PT GM transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 Non-OEM B97-PT transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Century, Electra, Estate Wagon,	1987-88	Ignition	N,P	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
LeSabre, Park Avenue,	"	Door/Trunk	S,U	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
Riviera, Skyhawk, Skylark	1983-86	Ignition	V,W	6		B-48 (A)		B-48	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1982	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1981	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1980	Ignition	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1979	Ignition	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1978	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1977	Ignition	N,P	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	S,U	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1976	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1975	Ignition	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1974	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1973	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1972	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Trunk/Glove	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1971	Ign/Door	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Trunk/Glove	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1970	Ign/Door	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Trunk/Glove	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1969	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1968	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Trunk/Glove	R,T	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1967	Ign/Door	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Trunk/Glove	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	1935-66	Ign/Door	8000-9499	6		B-10		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45^o
	"	Trunk/Glove	8000-9499	6		B-11		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45^o
CADILLAC															
Allante	1991-93	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	gm-1	Left	GM-2	C19970	45^o
		Door/Trunk	VA 001-500	6		B-59		B-59	BLACK	GM-3	GM-3A	Left	GM-3	C19970	45^o
	1989-90	Ignition	A,B	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	VA 001-500	6		B-59		B-59	BLACK	GM-3	GM-3A	Left	GM-3	C19970	45^o
	1987-88	Ignition	N,P	6		B-62		B-62	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45^o
	"	Door/Trunk	VA 001-500	6		B-59		B-59	BLACK	GM-3	GM-3A	Left	GM-3	C19970	45^o
Catera	1997-2002	All Locks	S 0001-2000	10	Transponder		B-61	B-61	GOLD	VX-1	VX-1AX	Right	VX-1	C19970	45^o
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use the OEM Cadillac key (available from Cadillac) with OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
CTS	2008-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21451 OEM Cadillac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
CADILLAC - Continued															
CTS	2003-2007	All Locks	O5000-O6999	10	PK3+		B-91	B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
NOTE: Code prefix is a letter O,	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
not a zero.	Option #1 - Use Barnes No. C21420 OEM Cadillac PK3 transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Deville	2000-2005	Master	H0001-H3988	10	Transponder		B-91	B-99	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	"	Valet	H0001-H3988	10	Transponder		B-91	B-100	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	There are two (2) transponder key blank options available for Deville. They are:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25835 (B99-PT) Master Blank w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use Barnes No. C25836 (B100-PT) Valet Blank w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key blank marked PK3 (available from Cadillac) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1991-99	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
DTS	2009	All Locks	S000A-S711K	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21451 OEM Cadillac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2006-2008	All Locks	O5000-O6999	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
NOTE: Code prefix is a letter O,	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
not a zero.	Option # 1 - Use Barnes No. C21451 OEM Cadillac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Eldorado	1991-2002	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Escalade & Escalade ESV	2007-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
(926 & 936 bodies)	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21451 OEM Cadillac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Escalade (800 series body)	2000-2006	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-91		B-91	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
Fleetwood	1991-99	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Seville SLS, S5S, & STS	2000-2004	Master	H0001-H3988	10	PK3	B99-PT	B-91	B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	"	Valet	H0001-H3988	10	PK3	B100-PT	B-91	B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1998-99	Master	0001-1988	10	PK3	B99-PT	B-91	B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	"	Valet	0001-1988	10	PK3	B100-PT	B-91	B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	There are two (2) transponder key blank options available for Seville. They are:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25835 (B99-PT) Master Blank w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use Barnes No. C25836 (B100-PT) Valet Blank w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key blank marked PK3 (available from Cadillac) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1991-97	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
SRX	2006-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C21451 OEM Cadillac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2004-2005	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are three (3) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21410 OEM Cadillac PK3+ transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C21451 OEM Cadillac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #3 - Use Barnes No. 998210 Non-OEM PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
STS	2009	All Locks	S000A-S711K	10	PK3+		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C21451 OEM Cadillac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2006-2008	All Locks	G0000-G3631	10	PK3+		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C21451 OEM Cadillac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2005	All Locks	G0000-G3631	10	PK3+		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are three (3) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
	Option #1 - Use Barnes No. C21410 OEM Cadillac PK3+ transponder key blank (2005 only).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C21451 OEM Cadillac PK3(+) transponder key blank (2005 & 2006).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #3 - Use Barnes No. C21459 Non-OEM PK3(+) transponder key blank (2005 & 2006).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
CADILLAC - Continued															
XLR	2004-2005	All Locks	G0000-G3631	10		B-106		B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
NOTE: The XLR has a keyless system. The B-106 blank will be used to lock/unlock the glove box, and, serves as an emergency key.								- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Cimarron, Deville, Eldorado,	1987-88	Ignition	N,P	6		B-50 (C)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Fleetwood, Seville	"	Door/Trunk	S,U	6		B-51 (D)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1983-86	Ignition	V,W	6		B-48 (A)		B-48	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1982	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1981	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1980	Ignition	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1979	Ignition	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1978	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1977	Ignition	N,P	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1976	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1975	Ignition	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1974	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1973	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1972	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1971	Ign/Door	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1970	Ign/Door	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1969	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1968	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	R,T	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1967	Ign/Door	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1935-66	Ign/Door	8000-9499	6		B-10		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45°
	"	Trunk/Glove	8000-9499	6		B-11		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45°
CHEVROLET															
Avalanche (900 series body style)	2007-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Avalanche (800 series body style)	2002-2006	Master	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
Astro Van	2000-2007	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1996-98	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-95	Ignition	J,K	6		B-44 (E)		B-44	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1987-88	Ignition	N,P	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
		Door/Trunk	S,U	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1985-86	Ignition	V,W	6		B-48 (A)		B-48	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
		Door/Trunk	X,Y	6		B-49 (B)		B-49	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Aveo (U.S. model)	2004-2009	All Locks	T 0001-1200	8	Transponder	DW-1	DW-1	DW-1	BLACK	DW-1	DW-1A	Left	DW-1	C21403	45°
(Transponder Optional)	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Transponder blank, available only from GM.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: Not all models are transponder equipped. Use DW-1 for non-transponder equipped models.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
CHEVROLET - Continued															
Beretta & Corsica	1991-97	Ignition	J,K	6		B-77 (E) w/Tilt		B-77	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-63 (C)		B-63	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Beretta & Corsica	1987-88	Ignition	N,P	6		B-63 (C)		B-63	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
w/o Tilt Wheel	"	Door/Trunk	S,U	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991-97	Ignition	J,K	6		B-44 (E)		B-44	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Blazer	2000-2005	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1995-98	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-94	Ignition	J,K	6		B-44 (E)		B-44	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Camaro	1991-2002	Ignition	J,K	6	VATS	VATS	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6	VATS	VATS	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Caprice	1995-96	Ignition	J,K	6		VATS	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991-94	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Captiva (Europe & Middle East only)	2007-2009	All Locks	V 2001-3200	8	Transponder	DW-3	DW-3	DW-3	BLACK	DW-1	DW-1C	Right	DW-1	C21403	45°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Transponder blank, available only from GM.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: Not all models are transponder equipped. Use DW-1 for non-transponder equipped models.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Cavalier	2000-2005	All Locks	S000A-S711K	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1996-99	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1995	All Locks	Various	10		B-86		B-86	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1993-94	Ignition	J,K	6		B-84		B-84	GOLD	GM-4	GM-4A	Right	GM-4	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991-92	Ignition	J,K	6		B-68		B-68	GOLD	GM-4	GM-4A	Right	GM-4	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2B	Left	GM-2	C19970	45°
Cobalt	2006-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2005	All Locks	G0000-G3631	10		B-106		B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
Colorado - US Models	2004-2009	All Locks	70000-75928	10		B-110		B-110	BLACK	Cannot be cut on No. 15 Code Cutter.					
Colorado - Canadian Models	2008-2009	All Locks	70000-75928	10	Transponder	B-110									
	Use OEM Transponder Key (Available only from GM)														
	2004-2007	All Locks	70000-75928	10		B-110									
Corvette	2005-2009	All Locks	G0000-G3631	10		B-106		B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
NOTE: The Corvette has a keyless system. The B-106 blank will be used to lock/unlock the glove box, and, serves as an emergency key.															
Corvette	NOTE: Corvette dbl-sided VATS keys are not compatible with other dbl-sided VATS key blanks.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2004	All Locks	S000A-S711K	10	VATD		B-86	VATD	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1997-99	All Locks	Various	10	VATD		B-86	VATD	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-96	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1987-88	Ignition	N,P	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1986	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1985	Ignition	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
CHEVROLET - Continued															
Epica (Canada, Carribean,	2004-2009	All Locks	V 2001-3200	8	Transponder	DW-3	DW-3	DW-3	BLACK	DW-1	DW-1C	Right	DW-1	C21403	45°
& Central American Only)	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
(Transponder Optional)	Option #1 - Use OEM Transponder blank, available only from GM.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: Not all models are transponder equipped. Use DW-1 for non-transponder equipped models.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Equinox	2007-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Equinox	2005-2006	All Locks	O5000-O6999	10		B96		B-96A	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
NOTE: Code prefix is a letter O, not a zero.															
Express / G Van (G10, G20, & G30)	2009	All Locks	S000A-S711K	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2008	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2007	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1996-98	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-95	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
HHR	2006-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Impala	2006-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2005	All Locks	S000A-S711K	10		B-91		B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1995-96	Ignition	J,K	6		VATS	B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991-94	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1987-90	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Kodiak Trucks - C4, C5, C6, C7	2003-2009	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1991-2002	Ignition	J,K	6		B-44 (E)		B-44	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Lumina	2000-2001	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-79 (H)		B-79	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1995-99	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-79 (H)		B-79	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991-94	Ignition	J,K	6		B-78 (E)		B-78	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-79 (H)		B-79	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1990	Ignition	A,B	6		B-64 (C)		B-64	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
		Door/Trunk	C,D	6		B-67 (D)		B-67	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Lumina APV	1991-96	Ignition	J,K	6		B-44 (E)		B-44	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1990	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Malibu Sedan, LS, LT, Maxx LS & LT	2006-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2004-2005	All Locks	G0000-G3631	10	Transponder	B-106	B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
CHEVROLET - Continued															
Malibu Classic	2004	All Locks	S000A-S711K	10		B-91		B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
Malibu Sedan & LS	2000-2003	All Locks	S000A-S711K	10		B-91		B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1997-99	All Locks	Various	10		B-91		B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
Monte Carlo	2006-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2005	All Locks	S000A-S711K	10		B-91		B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1995-99	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-79 (H)		B-79	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991-94	Ignition	J,K	6		B-78 (E)		B-78	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-79 (H)		B-79	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1990	Ignition	A,B	6		B-64 (C)		B-64	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-67 (D)		B-67	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Optra (Canada only)	2004-2009	All Locks	J 0001-1200	8	Transponder	DW-1	DW-1	DW-1	BLACK	DW-1	DW-1A	Left	DW-1	C21403	45°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Transponder blank, available only from GM.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: Not all models are transponder equipped. Use DW-1 for non-transponder equipped models.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Silverado, Suburban & Tahoe (900 series)	2007-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Silverado, Suburban & Tahoe (800 series)	2000-2006	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	All	Console Lock	- - - - -	5		CO-106		CANNOT BE CUT ON PC+		Cannot be cut on No. 15 Code Cutter.					
	2000	All Locks	S000A-S711K	10		B-83		B-83	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1995-99	All Locks	Various	10		B-83		B-83	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-94	Ignition	J,K	6		B-44 (E)		B-44	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
S10	2000-2004	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1995-98	All Locks	Various	10		B-83		B-83	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-94	Ignition	J,K	6		B-44 (E)		B-44	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Glove	L,M	6		B-45 (H)		B-45	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Spark (Mexico only)	2004-2009	All Locks	M0001-M1200	8	Transponder		DW-1	DW-1	BLACK	DW-1	DW-1A	Left	DW-1	C21403	45°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Transponder blank, available only from GM.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: Not all models are transponder equipped. Use DW-1 for non-transponder equipped models.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
SSR	2004-2007	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
Trailblazer	2002-2009	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	2008-2009	All Locks	S000A-S711K	10	PK3+	B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	(Canada Only)	Use Barnes C25838 Transonder Key for this application.						- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Traverse	2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21453 OEM Chevrolet PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Uplander Built prior to 1/15/05	2005	All Locks	S000A-S711K	10	PK3		B-89	B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 OEM GM B97-PT GM transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 Non-OEM B97-PT transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Built between 1-15-05 and 1-31-05	2005	All Locks	G0000-G3631	10	PK3		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21438 OEM Chevrolet transponder key (w/Corporate Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C21433 Non-OEM transponder key (w/Corporate Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Built after 1/31/05	2005-2008	All Locks	S000A-S711K	10	PK3		B-91	B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 OEM GM B97-PT GM transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 Non-OEM B97-PT transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
CHEVROLET - Continued															
Venture	2000-2004	All Locks	S000A-S711K	10	Transponder		B-89	B-97	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10	Transponder		B-89	B-97	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	There are three (3) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 (Master) non-OEM key (B97-PT). w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 OEM key (B97-PT), w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #3 - Use Barnes No. C25881 non-OEM (B97-PT5) cloneable transponder key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: PT-5 keys must be programmed with a transponder programming/cloning unit.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1997-98	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
Vivant (Central & South America only)	2004-2009	All Locks	V0001-V1200	8	Transponder		DW-1	DW-1	BLACK	DW-1	DW-1A	Left	DW-1	C21403	45°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
(Transponder Optional)	Option #1 - Use OEM Transponder blank, available only from GM.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: Not all models are transponder equipped. Use DW-1 for non-transponder equipped models.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Camaro, Caprice, Cavalier, Celebrity, Chevette,	1989	Ignition	A,B	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Citation, El Camino, Impala, Malibu, Monte Carlo,	"	Door/Trunk	C,D	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Chevelle, Laguna, Vega, Monza, Nova, Blazer,	1987-88	Ignition	N,P	6		B-50 (C)		B-50	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
S10, CK Pickups(Full Size), Top Kick, & All Vans	"	Door/Trunk	S,U	6		B-51 (D)		B-51	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1983-86	Ignition	V,W	6		B-48 (A)		B-48	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1982	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1981	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1980	Ignition	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1979	Ignition	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1978	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1977	Ignition	N,P	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1976	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1975	Ignition	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1974	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1973	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1972	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1971	Ign/Door	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1970	Ign/Door	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1969	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1968	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	R,T	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1967	Ign/Door	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1935-66	Ign/Door	8000-9499	6		B-10		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45°
	"	Trunk/Glove	8000-9499	6		B-11		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45°
Nova	1985-88	Ignition	R001 - R6HR	6		B-55		B-55	BLACK	DC-1	TOY-4	Right	MN	DISC	45°
	"	Door/Trunk	S 001-555	6		B-56		B-56	BLACK	DC-1	TOY-3	Right	MN	DISC	45°
Spectrum	1985-88	All Locks	A 8001-9400	6		B-53		B-53	GOLD	15N-6	TOY-7B	Right	TOY-7	DISC	45°
NOTE: All 1998-2000 codes for Prizm, Metro, and Tracker, appear on the original invoice as a 4 digit number. The correct code consists 5 digits.								- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
of 5 digits. The first digit of the code is always a #1. Therefore, place a #1 in front of the code as reported on the dealer invoice.								- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
"Chevrolet" Prizm (Formerly Geo)	1998-2002	All Locks	10001-15000	8		B-80		B-80	WHITE	DC-60	TOY-60	Left	TOY-60	C20484	47°
	NOTE: Use WHITE cassette when cutting TR-47 or B-80 key blanks.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
"Chevrolet" Tracker (Formerly Geo)	1998-2004	All Locks	18100-19617	8		B-69		B-69	BLACK	GM-5	GM-5A	Left	GM-5	C20484	47°
"Chevrolet" Metro (Formerly Geo)	1998-2001	All Locks	18100-19617	8		B-69		B-69	BLACK	GM-5	GM-5A	Left	GM-5	C20484	47°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
CHEVROLET - Continued															
Sprint	1986-88	All Locks	U 3001-8200	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C20484	47°
Tiltmaster NQR	2007-2009	All Locks	80000-80999	10		B-115		B-115	GOLD	Cannot be cut on No. 15 Code Cutter.					
	2000-2006	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20484	47°
	1984-2006	All Locks	S 8001-9000	8		B-52		B-52	BLACK	DM-3	DM-3C	Right	DM-3	C20437	47°
Tiltmaster NPR, NRR, W4	2007-2009	All Locks	80000-80999	10		B-115		B-115	GOLD	Cannot be cut on No. 15 Code Cutter.					
	1989-2006	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20484	47°
	1984-2006	All Locks	S 8001-9000	8		B-52		B-52	BLACK	DM-3	DM-3C	Right	DM-3	C20437	47°
	1986-88	All Locks	A 8001-9400	6		B-57		B-57	GOLD	15N-6	TO7-9A	Right	TOY-7	C20437	47°
Tiltmaster FSR, FRR, FTR, W5, W6, W7	2007-2009	All Locks	80000-80999	10		B-115		B-115	GOLD	Cannot be cut on No. 15 Code Cutter.					
	1984-2006	All Locks	S 8001-9000	8		B-52		B-52	BLACK	DM-3	DM-3C	Right	DM-3	C20437	47°
CHRYSLER															
Aspen	2007-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Cirrus Sedan & Convertible	2000	Master	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-99	Master	M 0001-2618	8		Y-157		Y-157	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	"	Valet	M 0001-2618	8		Y-158		Y-158	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1996-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
Concorde	1998-2004	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1994-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Crossfire	2004-2006	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
300C	2004-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
LHS & 300M	2001-2004	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2000	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
LHS & New Yorker	1994-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Pacifica	2004-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-160	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
PT Cruiser	2007-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
CHRYSLER - Continued															
PT Cruiser	2001-2006	Master	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Sebring Convertible	2007-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2006	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2000	Master	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	"	Valet	M 0001-2618	8	Transponder		Y-158	Y-158	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
Sebring Sport Coupe- 2 door	2002-2007	All Locks	F 0001-1571	8	Transponder		MT-6	MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21426 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM & aftermarket key have a letter "N" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001	All Locks	F 0001-1571	8	Transponder		MT-6	MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21427 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM & aftermarket key have a letter "R" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1995-2000	Master	E 5001-7679	8		MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	47°
	"	Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	47°
Sebring Sedan	2007-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-160	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2006	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1995-2000	Master	E 5001-7679	8		MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	47°
	"	Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	47°
Town & Country Van	2004-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2003	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2000	All Locks	M 0001-2618	8		Y-159		Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1996-97	All Locks	L 0001-3580	7		Y-159		Y-159	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1994-95	All Locks	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	All Locks	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1991-92	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1990	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
Voyager (Formerly Plymouth)	2001-2003	Master	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
CHRYSLER - Continued															
Cirrus, LeBaron	1994-95	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
Fifth Avenue, Imperial, LeBaron,	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Cordoba, Fifth Avenue, Imperial, LeBaron,	1991-92	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
New Yorker	"	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1986-90	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Trunk/Glove	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
	1968-85	Ign/Door	EP 0001-3000	5		Y-152		Y-152	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Trunk/Glove	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
DAEWOO															
Nubira	1998-2002	All Locks	J 0001-1200	8		DW-1		DW-1	BLACK	DW-1	DW-1A	Left	DW-1	C21403	45°
Lanos	1998-2002	All Locks	T 0001-1200	8		DW-2		DW-2	BLACK	DW-1	DW-1B	Left	DW-1	C21403	45°
Leganza	1998-2002	All Locks	V 0001-1200	8		DW-3		DW-3	BLACK	DW-1	DW-1C	Right	DW-1	C21403	45°
Diamond Reo Truck															
All Models	All Years	All Locks	H 0601-1100	5		B-1		B-1	GREEN	AM-1	AM-1A	Left	AM-1	C20511	45°
DAIHATSU															
Charade & Rocky	1988-1992	All Locks	D0001-D2000	8		TR-40		TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	N/A	47°
DODGE															
600	1980-88	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Aries	1980-88	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Avenger	2008-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-160	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Avenger Coupe & ES Coupe	1995-2000	All Locks	E 5001-7679	8		MT-5		MT-5	BLACK	DC-50	TOY-50X	Left	TOY-50	C20620	45°
	"	"	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Left	TOY-50	C20620	45°
Caliber	2007-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-160	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Caravan, LE, SE, & Grand Caravan	2004-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-160	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2003	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2000	All Locks	M 0001-2618	8		Y-159		Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1996-97	All Locks	L 0001-3580	7		Y-159		Y-159	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1994-95	All Locks	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	All Locks	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1991-92	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1987-90	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
	1984-86	Ign/Door	EP 0001-3000	5		Y-152		Y-152	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Charger	2006-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-160	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Colt & Colt Vista	1993-97	All Locks	30010-34899	8		MT-3		MT-3	BLACK	GM-5	GM-5A	Left	GM-5	C20620	45°
	1989-92	All Locks	E 5001-7679	8		MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	45°
	1970-86	All Locks	H 0001-5143	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C20620	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
DODGE - Continued															
D 50 Pickup	1981-93	All Locks	H 0001-5143	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C20620	45°
Dakota Pickup	2005-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-160	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2004	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2000	Master	M 0001-2618	8		Y-157		Y-157	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1994-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	All Locks	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1992	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	"	All Locks	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1990-91	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1986-89	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove Box	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Daytona, ES, IROC, & IROC R/T	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Daytona, ES, IROC, Shelby, Shelby Z, &	1991-92	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
Pacifica	1984-90	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Diplomat	1983-89	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Durango	2004-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-160	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2003	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2000	All Locks	M 0001-2618	8		Y-157		Y-157	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
Dynasty	1990-92	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1990-92	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1990	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Intrepid Sedan & ES Sedan	2001-2004	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2000	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1994-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
DODGE - Continued															
Journey	2008-2009	All Locks	M0001-2618	8	Transponder		Y-159	- - - - -	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Lancer	1985-89	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Magnum	2005-2008	All Locks	M0001-2618	8	Transponder		Y-159	- - - - -	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Monaco	1990-1992	Ignition	AM 0001-1000	9		RN-32		CANNOT BE CUT ON PC+		RN-11	RN-11A	Left	RN-11	C20620	47°
	"	Door/Trunk	2700-4816	6		VA-2		CANNOT BE CUT ON PC+		VA-1	VA-1A	Left	VA-1	C20620	47°
Neon	2005-2006	All Locks	M0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Use Barnes item No. C21424 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2004	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-99	Master	M 0001-2618	8		Y-157		Y-157	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	"	Valet	M 0001-2618	8		Y-158		Y-158	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1994-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
Nitro	2007-2009	All Locks	M 0001-2618	8	SENTRY		Y-159	- - - - -	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Omni, 024, TC3, America, Custom, SE, GLH,	1978-90	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
& Miser	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Shadow	1994	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1991-92	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1987-90	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Spirit	1994-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1989-92	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
Sprinter Van	All	Keys for the Sprinter Van cannot be cut by code at this time.						CANNOT BE CUT ON PC+		Cannot be cut on No. 15 Code Cutter.					
Stealth	1991-96	All Locks	E 5001-7679	8		MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
Stratus Sport Coupe - 2 Door, SXT & R/T	2002-2007	All Locks	F 0001-1571	8	Transponder		MT-6	MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
NOTE: Transponder key is standard.	There is only one(1) transponder key blank for this vehicle.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21426 non-OEM transponder key, w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM & aftermarket key have a letter "N" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001	All Locks	F 0001-1571	8	Transponder		MT-6	MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	45°
	There is only one(1) transponder key blank for this vehicle.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21427 non-OEM transponder key, w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM & aftermarket key have a letter "R" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
DODGE - Continued															
Stratus Sedan	2000-2009	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-99	Master	M 0001-2618	8		Y-157		Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	"	Valet	M 0001-2618	8		Y-160		Y-160	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1995-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
Viper RT/10 Roadster & GTS Coupe	2000-2006	Master	M 0001-2618	8		Y-159		Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1998-99	Master	M 0001-2618	8		Y-157		Y-157	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1994-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1992	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
Raider	1987-1989	All Locks	H 0001-5143	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C20620	45°
Ram Pickup	2005-2009	All Locks	M0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2002-2004	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key, available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Ram Pickups - 1500, 2500, & 3500(non-trans)	1998-2005	All Locks	M 0001-2618	8		Y-157		Y-157	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
Ram Van 1500, 2500, 3500, B150, B250, & B350	1994-97	All Locks	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
Ram Wagon 1500, 2500, 3500, B150, B250, &	1993	All Locks	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
B350	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1992	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	"	All Locks	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1990-91	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1986-89	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove Box	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Ram Charger AW150, & AWS150 S	1993	All Locks	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1992	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	"	All Locks	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Tailgate	K 0001-1000	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
	1991	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1990	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Tailgate	K 0001-1000	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
	1968-89	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Tailgate	L 0001-1000	5		RA-3		RA-3	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
Rampage & Scamp	1983-84	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Tailgate	L 0001-1000	5		RA-3		RA-3	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
EAGLE															
Vision	1994-97	All Locks	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	lists a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Summit	1993-98	All Locks	30010-32009	8		MT-3		MT-3	BLACK	GM-5	GM-5A	Right	GM-5	C20620	47°
	1989-92	Master	E 5001-7679	8		MT-1 or MT-5		MT-1 or MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	47°
		Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	47°
Talon	1990-97	Master	E 5001-7679	8		MT-1 or MT-5		MT-1 or MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	47°
		Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	47°
Premier	1990-92	Ignition	AM 1-1000	9		RN-32		CANNOT BE CUT ON PC+		RN-11	RN-11A	Left	RN-11	C20620	47°
	"	Door/Trunk	2700-4816	6		VA-2		CANNOT BE CUT ON PC+		VA-1	VA-1A	Left	VA-1	C20620	47°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
FORD															
NOTE: Most Ford models were outfitted with a new lock system during the 1996 model year. Therefore, there will be two listings for some 1996 models.															
Aerostar	1996-97	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1994-96	Ignition/Door	A-B-C-D-E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1991-93	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1987-90	Ignition/Door	A-B-C-D-E	10		H-55		H-55	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Aspire	1996-97	All Locks	B 5001-6200	10		H-70		H-70	GOLD	FORD-4	FORD-4A	Right	FORD-4	C21244	45°
	1994-95	All Locks	B 1001-2200	10		H-70		H-70	GOLD	FORD-4	FORD-4A	Right	FORD-4	C21244	45°
Bronco & Bronco II	1992-96	Ign/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove Box	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1982-91	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Cargo Truck	1986-2001	Ignition	E 2001-3000	12		RV-1		CANNOT BE CUT ON PC+		BL-5	RV-1A	Right	VB	C20511	45°
	"	Glove	FT 101-225	5		UN-17		CANNOT BE CUT ON PC+		BL-2	BL-2	Left	FT/FV	C20511	45°
Contour V6 LX	1998-2000	All Locks	A,B,C,D,E	10	Transponder	H-73	H-67	H-73	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	There are two (2) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H73-PT, Item No. C20750 Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1997	All Locks	A-B-C-D-E	10		H-78 or H-67		H-78 or H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
Contour GL, SE, & SVT	1997-2000	All Locks	A-B-C-D-E	10		H-78 or H-67		H-78 or H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
Contour GL, SE, SVT, & LX	1995-96	Ignition/Door	A-B-C-D-E	10		H-78 or H-67		H-78 or H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Country Squire & LX	1990-91	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1983-89	Ignition/Door	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Glove/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Courier	1982	Ignition	1500-1999	7		MZ-10		CANNOT BE CUT ON PC+		MZ-1	MZ-1	Right	MZ-1	C21244	45°
	"	"	5000-6000	7		MZ-10		CANNOT BE CUT ON PC+		MZ-1	MZ-1	Right	MZ-1	C21244	45°
	"	Door	2500-2999	7		MZ-9		CANNOT BE CUT ON PC+		MZ-1	MZ-1	Right	MZ-1	C21244	45°
	"	"	3500-4600	7		MZ-9		CANNOT BE CUT ON PC+		MZ-1	MZ-1	Right	MZ-1	C21244	45°
	1974-81	All Locks	3500-4599	7		MZ-9		CANNOT BE CUT ON PC+		MZ-1	MZ-1	Right	MZ-1	C21244	45°
	"	"	2000-2499	7		MZ-9		CANNOT BE CUT ON PC+		MZ-1	MZ-1	Right	MZ-1	C21244	45°
	"	"	1500-1999	7		FC-6		CANNOT BE CUT ON PC+		MZ-1	COU-2	Right	COU-2	C21244	45°
	"	"	5000-6099	7		FC-6		CANNOT BE CUT ON PC+		MZ-1	COU-2	Right	COU-2	C21244	45°
Crown Victoria	2003-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2002	Master	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	"	Valet	0001X-1706X	8	Transponder		H-79	H-82	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748 (Master) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	H82-PT, Item No. C21285 (Valet) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM Master transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	OEM Valet transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-97	Master	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	"	Valet	0001X-1706X	8		H-79		H-79	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1993-96	Ignition/Door	A-B-C-D-E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1990-92	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1981-89	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1967-80	Ignition/Door	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Glove/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Econoline	2006-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
FORD - Continued															
NOTE: Most Ford models were outfitted with a new lock system during the 1996 model year. Therefore, there will be two listings for some 1996 models.															
Clubwagon/Econoline E150, E250, & E350	1996-2005	All Locks	0001X - 1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1995-96	All Locks	A-B-C-D-E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	1992-94	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	up to 92	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Edge	2007-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Remote/Push Button Key, available only from Ford Motor Co.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Escape	2005-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2004	All Locks	0001X-1706X	8	Transponder		H-87	H-86	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H86-PT, Item No. C25900, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Five Hundred	2007	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Remote/Push Button Key, available through SSG.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2005-2006	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
ZX2	2002-2003	All	10100-12283	10		H-76 or		H-76 or	GOLD	MZ-5	MZ-5A	Left	MZ-5	C21244	47°
	"	All	10100-12283			H-77(Precut)		Precut key required only with #15		MZ-5	MZ-5A	Left	MZ-5	C21244	47°
Escort, EXP, LX, SE, & ZX2	1996-2002	All Locks	10100-12283	10		H-76		H-76	GOLD	MZ-5	MZ-5A	Left	MZ-5	C21244	47°
	1991-95	All Locks	A-B-C-D-E	10		H-62		H-62	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	1988-90	All Locks	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	1983-87	Ignition/Door	FA 0000-1863	5		H-53		H-53	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-52		H-52	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Excursion	2000-2006	All Locks	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Expedition	2003-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1997-2002	All Locks	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Explorer For vehicles built after to 7/24/01	2002-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2001	All Locks	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
For vehicles built prior to 7/24/001	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Note: Transponder optional on 1998 models,	Option #1 - H72-PT, Item No. C20748, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
standard on 1999-2001	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-1/2-97	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1996	Ignition/Door	A-B-C-D-E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1995	All Locks	A-B-C-D-E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	1991-1994	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
F Series Pickup 150	2004-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
FORD - Continued															
NOTE: Most Ford models were outfitted with a new lock system during the 1996 model year. Therefore, there will be two listings for some 1996 models.															
	2004	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1999-2003	All Locks	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
Note: Transponder system standard,	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
beginning with 12/98 production.	Option #1 - H72-PT, Item No. C20748, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-98	All Locks	0001X - 1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
F Series 250, 350, 450, & 550 & Super Duty	1999-2008	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
F Series Trucks (150, 250, 350, 700, 800, 900)	1996-1998	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1994-96	Ignition/Door	A-B-C-D-E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1992-93	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1982-91	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Fairmont	1983	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Festiva L & GL	1989-93	All Locks	6500-7733	7		H-59 or H-63		H-59 or H-63	BLACK	MZ-3	MZ-3A	Left	MZ-3	C21244	47°
	Up to 1988	All Locks	6500-7733	7		H-57		H-57	BLACK	MZ-3	MZ-3A	Left	MZ-3	C21244	47°
Flex	2006-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Focus	2006-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2005	All Locks	0001X-1706X	8	Transponder		H-87	H-86	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25900 (H86-PT), with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Freestar	2004-2008	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Freestyle	2007	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Remote/Push Button Key, available through SSG.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2005-2006	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Fusion	2006-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Remote/Push Button Key, available through SSG.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Heavy Trucks	2000-2006	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
CF 6000, CF 7000, CF 8000, CF 9000	1996-99	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1986-96	Ign/Door	A,B,C,D,E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	up to 1986	Ignition	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	"	Door/Glove	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
CF & LCF Truck	2006-2007	All Locks	10100-12283	10		H-76		H-76	GOLD	MZ-5	MZ-5A	Left	MZ-5	C21244	47°
	NOTE: Original codes list only the last 4 digits. Place a #1 in the first position prior to cutting.														
Mustang Cobra, GT, Coupe, Convertible	2005-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Mustang Cobra & GT	1996-2004	All Locks	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Early 1996	All Locks	A-B-C-D-E	10	Transponder		H-67	H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H73-PT, Item No. C20750 Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
FORD - Continued															
NOTE: Most Ford models were outfitted with a new lock system during the 1996 model year. Therefore, there will be two listings for some 1996 models.															
Mustang Coupe, Convertible	1999-2004	All Locks	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-98	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
Mustang Coupe, Cobra, GT, & Convertible	1994-96	All Locks	A-B-C-D-E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	1967-93	Ignition	FB 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1965-66	Ign/Door	FE 000-999	5		H-27		CANNOT BE CUT ON PC+		- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	"	Glove/Trunk	FN 000-999	5		H-26		CANNOT BE CUT ON PC+		- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Probe	1996-97	All Locks	10100-12283	10		H-65		H-65	GOLD	MZ-5	MZ-5A	Left	MZ-5	C21244	47°
	1993-95	All Locks	10100-12099	10		H-68 (Precut)		Precut key required only with #15		- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1988-92	All Locks	6500-7733	7		H-58		H-58	BLACK	MZ-3	MZ-3A	Left	MZ-3	C21244	47°
Sport Trac (Explorer)	2001-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
For vehicles built after 7/24/001	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For vehicles built prior to 7/24/001	2001	All Locks	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Ranger Pickup	2007-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2005-2006	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	2001-2004	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1999-2000	All Locks	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-98	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1994-96	Ignition/Door	A-B-C-D-E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1993	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	up to 1993	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Super Duty Pickup	2008-2009	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
Taurus LX, SE, & SHO	2000-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Taurus LX & SHO	1996-1999	All Locks	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Taurus SE, GL	1999	All Locks	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-98	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
Taurus X	2008-2009	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Taurus GL, L, LX, SE, & SHO	1993-95	Ign/Dr/Tr	A-B-C-D-E	10		H-67 or H-60		H-67 or H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1990-92	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1986-89	Ignition/Door	A-B-C-D-E	10		H-56		H-56	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
FORD - Continued															
NOTE: Most Ford models were outfitted with a new lock system during the 1996 model year. Therefore, there will be two listings for some 1996 models.															
Tempo GL & LX	1987-94	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1983-86	Ignition	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Dr/Gl/Tr	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Thunderbird	2003-2006	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2002	All Locks	0001X-1706X	8	Transponder		H-87	H-74	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H74-PT, Item No. C25895, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Thunderbird LX & Super Coupe	1996-97	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1994-96	Ignition/Door	A-B-C-D-E	10		H-67 or H-60		H-67 or H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1988-93	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1985-87	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1970-84	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Windstar GL, LX, Limited, & Cargo	2001-2003	All Locks	0001X-1706X	8	Transponder		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2000	All Locks	0001X-1706X	8	Transponder		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748, Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-97	All Locks	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1995-96	All Locks	A-B-C-D-E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	1994	Ignition/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
FREIGHTLINER															
Century Class (built after 9/27/02)	2003-2009	All Locks	FT 1001-3000	7		B-107		B-107	GOLD	FL-1	FL-1A	Right	CHRY-4	C21383	45°
Century Class (built prior to 9/27/02)	1997-2003	All Locks	Z 001-262	7		B-90		B-90	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20765	45°
Class 6 & 7 Trucks	1994-2009	Ignition/Door	D 225-814	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C20765	45°
	1994-2008	Ignition/Door	N 225-814	5		RA-7		RA-7	BLUE	AM-2	AM-2X	Left	AM-2	C20765	45°
Class 8 Trucks	1978-Up	Ignition/Door	H 0601-1100	5		B-1		B-1	GREEN	AM-1	AM-1A	Left	AM-1	C20765	45°
Columbia	2003-2009	All Locks	FT 1001-3000	7		B-107		B-107	GOLD	FL-1	FL-1A	Right	CHRY-4	C21383	45°
M2 Business Class	2003-2009	All Locks	FT 1001-3000	7		B-107		B-107	GOLD	FL-1	FL-1A	Right	CHRY-4	C21383	45°
Sprinter	2003-2009	All Locks	Keys for the Sprinter Van cannot be cut by code at this time.					CANNOT BE CUT ON PC+		Cannot be cut on No. 15 Code Cutter.					
All Models	1978-1993	Aux Locks	LL 001-200	5		Y-12		Y-12	GREEN	YL-1	YL-1	Right	YL-1	C20765	45°
	"	Aux Locks	FL 201-240	5		CG-16		CG-16	GREEN	YL-1	YL-1	Left	YL-1	C20765	45°
GEO															
Note: 1993-97 Prizm codes are five(5) digit codes. Dealer invoices show only four(4) of these digits. The first digit of all codes for 1993-up Prizm is always a #1. Therefore, place a one (1) in front of all 1993-up Prizm codes when only four (4) digits appear on dealers invoice. This same scenerio also applies to all 1989-97 Tracker.															
Metro - See Chevrolet for 1998-2001 apps	1989-97	All Locks	U 0001-2000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20484	47°
GEO - Continued															
Prizm - See Chevrolet for 1998-2002 apps	1993-97	All Locks	10001-15000	8		B-80		B-80	WHITE	DC-60	TOY-60	Left	TOY-60	C20484	47°
	1989-92	All Locks	G 001-G7NP	8		B-72		B-72	BLACK	DC-50	TOY-50X	Left	TOY-50	C20484	47°
Spectrum	1985-89	All Locks	A 8001-9400	6		B-53		B-53	GOLD	15N-6	TOY-7B	Right	TOY-7	C20484	47°
Storm	1990-93	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20484	47°
Tracker - See Chevrolet for 1998-2002 apps	1989-97	All Locks	18100-19617	8		B-69		B-69	BLACK	GM-5	GM-5A	Left	GM-5	C20484	47°
GMC															
Acadia	2007-2009	All Locks	G0000-G3631	10	PK3+		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21454 OEM GMC transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Canyon - US Models	2004-2009	All Locks	70000-75928	10		B-110		B-110	BLACK	Cannot be cut on No. 15 Code Cutter.					
Canyon - Canadian Models	2008-2009	All Locks	70000-75928	10	Transponder	B-110									
	Use OEM Transponder Key (Available only from GM)														
	2004-2007	All Locks	70000-75928	10		B-110									

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
GMC - Continued															
Envoy	2002-2009	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	2008-2009 (Canada Only)	All Locks	S000A-S711K	10	PK3+	B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
								- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Jimmy/Blazer	2000-2005	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1995-98	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-1994	Ignition	J, K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
G10, G20, G30 Van, Safari, & Savanah	2009	All Locks	S000A-S711K	10	PK3+		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21454 OEM GMC transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2008	All Locks	G0000-G3631	10	PK3+		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21454 OEM GMC transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2007	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1996-98	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-95	Ignition	J, K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Sierra, Yukon, Yukon XL, & Denali (GMT922 & GMT932 bodies)	2007-2009	All Locks	G0000-G3631	10	PK3+		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21454 OEM GMC transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
800 Series - Sierra, Suburban, Yukon, Yukon XL, Denali, S15, Sonoma	2000-2006	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	"	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
C/K Series - Sierra, Suburban, Yukon, Yukon XL, & Denali	2000	All Locks	S000A-S711K	10		B-83 or B-89		B-83 or B-89	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-83 or B-89		B-83 or B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
S15, Sonoma	1999	All Locks	Various	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
C/K Series, Sierra, Suburban, Yukon, S15, Sonoma	1995-98	All Locks	Various	10		B-83 or B-89		B-83 or B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-1994	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
C/K Series, Sierra, Suburban, Yukon, S15	1989-90	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Topkick Trucks - C4, C5, C6, C7	2003-2009	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1991-2002	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Blazer, Caballero, Cheyenne, 'G' Van, Jimmy, Safari, Savanah, Sierra, S-15, Suburban, Vandura, & Yukon	1991-94	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1987-90	Ignition	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Glove	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1983-86	Ignition	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Glove	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1982	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1981	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1980	Ignition	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1979	Ignition	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1978	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1977	Ignition	N,P	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1976	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
GMC - Continued															
Blazer, Caballero, Cheyenne, 'G' Van,	1975	Ignition	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Jimmy, Safari, Savanah, Sierra, S-15,	"	Door/Trunk	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Suburban, Vandura, & Yukon	1974	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1973	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1972	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1971	Ign/Door	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1970	Ign/Door	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1969	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1968	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	R,T	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1967	Ign/Door	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1935-66	Ign/Door	8000-9499	6		B-10		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45°
	"	Trunk/Glove	8000-9499	6		B-11		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45°
Tiltmaster NQR	2007-2009	All Locks	80000-80999	10		B-115		B-115	GOLD	Cannot be cut on No. 15 Code Cutter.					
	2000-2006	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20484	47°
	1984-2006	All Locks	S 8001-9000	8		B-52		B-52	BLACK	DM-3	DM-3C	Right	DM-3	C20437	47°
Tiltmaster NPR, NRR, W4	2007-2009	All Locks	80000-80999	10		B-115		B-115	GOLD	Cannot be cut on No. 15 Code Cutter.					
	1989-2006	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20484	47°
	1984-2006	All Locks	S 8001-9000	8		B-52		B-52	BLACK	DM-3	DM-3C	Right	DM-3	C20437	47°
	1986-88	All Locks	A 8001-9400	6		B-57		B-57	GOLD	15N-6	TO7-9A	Right	TOY-7	C20437	47°
Tiltmaster FSR, FRR, FTR, W5, W6, W7	2007-2009	All Locks	80000-80999	10		B-115		B-115	GOLD	Cannot be cut on No. 15 Code Cutter.					
	1984-2006	All Locks	S 8001-9000	8		B-52		B-52	BLACK	DM-3	DM-3C	Right	DM-3	C20437	47°
GRUMMAN ALLIED															
Postal Vehicles	Up to 1994	All	Not Availalble	---		GR-1		CANNOT BE CUT ON PC+		Cannot be cut on No. 15 Code Cutter.					
	1994-2004	All Locks	Not Available	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	N/A	45°
HINO TRUCK															
All Models	2004-2009	All Locks	73000-73999	11		HN-1		HN-1	GOLD	HN-1	HN-1A	Right	HN-1	Call Hino	47°
	1998-2004	All Locks	W 0001-2409	8		TR-40		TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	1989-97	All Locks	G 0001-2377	8		TR-40		TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	Up to 1989	All Locks	K 0001-4570	6		TR-33		TR-33	BLACK	DC-1	TOY-3	Left	H	C19700	45°
HONDA															
Transponder Key Blank Options for Honda	There are two (2) transponder key blank options available for Honda vehicles							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
models with Standard Edge Cut Keys	Option #1 - Barnes No. C21286 (HD106-PT5) Master. Barnes No. C21287 (HD107-PT5) Valet.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM Master and Valet key blanks (w / T-5 on blade).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: HD106-PT5, HD107-PT5 keys must be programmed with a cloning device such as RW-2.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Accord Coupe, Sedan, & Wagon	2003-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	1998-2002	Master	5001-8442	8	Transponder		HD103	HD103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder		HD104	HD104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1993-97	All Locks	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1990-92	All Locks	5001-8442	8		HD-98		HD-98	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-95		HD-95	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1982-89	All Locks	3001-4481	8		HD-91		HD-91	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
	"	Valet	3001-4481	8		HD-94		HD-94	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
Civic	2003-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	2001-2002	Master	5001-8442	8	Transponder		HD103	HD103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder		HD104	HD104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1988-2000	All Locks	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1984-87	All Locks	3001-4481	8		HD-91		HD-91	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
	"	Valet	3001-4481	8		HD-94		HD-94	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
HONDA - Continued															
Civic Del Sol	1993-97	All Locks	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
CRX	1988-91	All Locks	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1985-87	All Locks	3001-4481	8		HD-91		HD-91	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
		Valet	3001-4481	8		HD-94		HD-94	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
CR-V	2002-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	1997-2001	All Locks	5001-8442	8		HD-103		HD103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
Element	2003-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
Fit	2007-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
Insight	2000-2006	Master	5001-8442	8	Transponder		HD103	HD103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder		HD104	HD104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
Odyssey	2005-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	1998-2004	Master	5001-8442	8	Transponder		HD-103	HD103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder		HD-104	HD104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1995-97	Master	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
Passport	1998-2006	Master	5001-8442	8		HD-103		HD-103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	"	8		HD-104		HD-104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1995-1/2-97	All Locks	N 5001-7000	8		B-65		B-65	BLACK	DC-50	TOY-50X	Right	TOY-50	C21243	47°
	1994-95	All Locks	D 4001-6000	8		B-74		B-74	BLACK	GM-5	GM-5A	Left	GM-5	C21243	47°
Pilot	2003-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
Prelude	1997-2002	Master	5001-8442	8	Transponder		HD-103	HD103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder		HD-104	HD104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1992-96	Master	5001-8442	8		HD-103		HD103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-104		HD104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1991	Master	5001-8442	8		HD-98		HD-98	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8		HD-95		HD-95	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1983-90	Master	3001-4481	8		HD-91		HD-91	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
	"	Valet	3001-4481	8		HD-94		HD-94	GOLD	HD-9	HD-9A	Left	HD-4	C21243	47°
Ridgeline Pickup	2005-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
"S" 2000 Roadster	2004-2008	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	2000-2003	Master	5001-8442	8	Transponder		HD-103	HD103	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	"	Valet	5001-8442	8	Transponder		HD-104	HD104	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
HONDA MOTORCYCLE															
Various	Various	All Locks	101-820	5		HD-74		CANNOT BE CUT ON PC+		DC-1	HD-8A	Right	HD-8	C21307	45° or 47°
	Various	All Locks	121-840	5		HD-75		CANNOT BE CUT ON PC+		DC-1	HD-8A	Right	HD-8	C21307	45° or 47°
	Various	All Locks	A-00 thru B-99	5		HD-74		CANNOT BE CUT ON PC+		HD-4	HD-8A	Right	HD-4	C21307	45° or 47°
	Various	All Locks	C-00 thru D-99	5		HD-75		CANNOT BE CUT ON PC+		HD-4	HD-8A	Left	HD-4	C21307	45° or 47°
CBR900, CBR600F4, CBR650	1998-2008	All Locks	J00-U39	8		HD-109		CANNOT BE CUT ON PC+		HD-13	HD-13A	Right	HD-13	C21307	45° or 47°
CBR954	2003-Up	All Locks	J00-U39	8		Use OEM Key		CANNOT BE CUT ON PC+		HD-13	HD-13B	Right	HD-13	C21307	45° or 47°
CHF50 Metropolitan	2002-up	All Locks	A-00 thru B-99	5		Use OEM Key		CANNOT BE CUT ON PC+		HD-4	HD-4C	Right	HD-4	(C21375)	45° or 47°
Rukus	"	All Locks	C-00 thru D-99	5		Use OEM Key		CANNOT BE CUT ON PC+		HD-4	HD-4C	Left	HD-4	(C21375)	45° or 47°
F600 Silverwing	2002-2008	All Locks	J00-U39	8		HD-109		CANNOT BE CUT ON PC+		HD-13	HD-13A	Right	HD-13	C21307	45° or 47°
Goldwing	2001-2008	All Locks	5001-8442	8		Use OEM Key		CANNOT BE CUT ON PC+		HD-12X	HD-12AX	Left	HD-12	(C21369)	47°
VFR800FI	2002-Up	All Locks	A-00 thru B-99	5		HD-74		CANNOT BE CUT ON PC+		HD-4	HD-8A	Right	HD-4	C21307	45° or 47°
	2002-Up	All Locks	C-00 thru D-99	5		HD-75		CANNOT BE CUT ON PC+		HD-4	HD-8A	Left	HD-4	C21307	45° or 47°
All Terrain Vehicles	Various	All Locks	A-00 thru B-99	5		HD-74		CANNOT BE CUT ON PC+		HD-4	HD-8A	Right	HD-4	C21307	45° or 47°
	Various	All Locks	C-00 thru D-99	5		HD-75		CANNOT BE CUT ON PC+		HD-4	HD-8A	Left	HD-4	C21307	45° or 47°
Reflex Scooter	2001-Up	All Locks	Direct Read	8		Use OEM Key		CANNOT BE CUT ON PC+		HD-9	HD-9B	Right	HD-4	(C21375)	45° or 47°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
HUMMER - By General Motors															
H2-All Models	2008-2009	All Locks	G0000-G3631	10	PK3+		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use anOEM transponder key blank, from GM.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2003-2007	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Left	GM-6	C21138	45°
H3 - All Models	2005-2009	All Locks	70000-75928	10		B-110		B-110	BLACK	Cannot be cut on No. 15 Code Cutter.					
HUMMER															
H1 SUV	2000-2007	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
HYUNDAI															
Accent	2006-1/2-2009	All Locks	V0001-1200	8		HY-16		HY-16	BLACK	Cannot be cut on No. 15 Code Cutter.					
	2000-2006	All Locks	T0001-1000	8		HY-14		HY-14	BLACK	DC-3	DC-3A	Right	HY-6	(C21421)	47°
	1995-99	All Locks	R0001-1000	8		HY-9		HY-9	BLACK	DC-3	DC-3C	Right	HY-6	C20458	47°
Azara	2006-2009	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
Entourage	2007-2009	All Locks	H0001-2500	10		HY-15		HY-15	GOLD	Cannot be cut on No. 15 Code Cutter.					
Elantra	The code prefix for 2007-2008 Elantra models is "M", not 'T' as reported on the dealer invoice. Always change prefix to 'M' when cutting the HY-17 key for this model, on PC+.														
	2007-2009	All Locks	M0001-2500	10		HY-17		HY-17	GOLD	Cannot be cut on No. 15 Code Cutter.					
	1996-2006	All Locks	T0001-1000	8		HY-14		HY-14	BLACK	DC-3	DC-3A	Right	HY-6	C20458	47°
	1992-95	All Locks	T0001-1000	8		HY-6		HY-6	BLACK	DC-3	DC-3A	Right	HY-6	C20458	47°
Excel & Scoupe	1990-94	All Locks	X1001-2000	7		HY-4		HY-4	BLACK	MZ-3	DC-2E	Left	MN	C20458	47°
	1986-89	All Locks	X0001-1000	7		HY-2		HY-2	BLACK	MZ-3	DC-2E	Left	MN	C20458	47°
Sante Fe	2007-2009	All Locks	M0001-2500	10		HY-15		HY-15	GOLD	Cannot be cut on No. 15 Code Cutter.					
	2001-2006	All Locks	S0001-1000	8		HY-8		HY-8	BLACK	DC-3	DC-3B	Left	HY-6	C20458	47°
Scoupe	1991-94	All Locks	X1001-2000	7		HY-4		HY-4	BLACK	MZ-3	DC-2E	Left	MN	C20458	47°
Sonata	2006-2009	All Locks	F0001-F2500	10		HY-15		HY-15	GOLD	Cannot be cut on No. 15 Code Cutter.					
	1995-2005	All Locks	S0001-1000	8		HY-8		HY-8	BLACK	DC-3	DC-3B	Left	HY-6	C20458	47°
	1989-94	All Locks	Y1001-2000	7		HY-3		HY-3	BLACK	MZ-3	DC-2E	Right	HY-6	C20458	47°
Stellar	1985-87	All Locks	Y0001-1000	7		HY-1		HY-1	GOLD	DC-2	DC-2C	Right	MN	C20458	47°
Tiburon	1997-2006	All Locks	T0001-1000	8		HY-14		HY-14	BLACK	DC-3	DC-3A	Right	HY-6	C20458	47°
Tucson	2005-2007	All Locks	V0001-1200	8		HY-14		HY-14	BLACK	DC-3	DC-3A	Right	HY-6	C20458	47°
Veracruz	2007-2009	All Locks	M0001-2500	10		HY-15		HY-15	GOLD	Cannot be cut on No. 15 Code Cutter.					
Pony	1985-87	All Locks	Z0001-4000	6		DC-3		CANNOT BE CUT ON PC+		DC-1	DC-1	Right	HY-6	C20458	47°
XG300	2001	All Locks	S0001-1000	8		HY-8		HY-8	BLACK	DC-3	DC-3B	Left	HY-6	C20458	47°
XG350	2002-2005	All Locks	S0001-1000	8		HY-8		HY-8	BLACK	DC-3	DC-3B	Left	HY-6	C20458	47°
INFINITI															
EX35	2009	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							See Note							
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
FX35 - V8 Models	2004-2006	All Locks	40001-41518	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	SP ORD	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							See Note		- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
FX35	2004-2009	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							See Note							
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
FX45	2003-2009	All Locks	40001-41518	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	SP ORD	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							See Note		- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
FX50	2009	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							See Note							
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
G20	2000-2002	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							See Note		- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1999	All Locks	00001-22185	10		DA-34		DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	1991-95	Master	X 0001-8000	8		DA-27		DA-27	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
G35	2006-2009	All Locks	40001-41518	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	SP ORD	DM45°-XL
	2003-2005	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
G37 Coupe & Sedan	2009	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							See Note							
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
I35	2002-2004	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
I30	2000-2001	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Infiniti transponder key blank (available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
INFINITI - Continued															
I30	1999	All Locks	X 0001-8000	8	Immobilizer		DA-31	DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	There are two (2) transponder key blank options for this vehicle:							See Note		- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Curtis DA-31 (NSN11-T2) transponder key, Curtis item #C25894, with the Curtis							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	CI-4 / RW2 transponder key management unit.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-98	Master	X 0001-8000	8		DA-31		DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
		Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
J30	1993-1997	All Locks	X 0001-8000	8		DA-27		DA-27	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
M30	1990-91	All Locks	X 0001-8000	8		DA-27		DA-27	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
M35	2006-2009	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
M45	2003-2009	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Q45	1997-2009	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1990-96	Hi-Security key, not cuttable on PC+. Hi-Security keys can be duplicated on the Matrix key machi						- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Q56	2005-2009	All Locks	40001-41518	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	SP ORD	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
QX4	1999-2009	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Infiniti transponder key(available only from Infiniti) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1997-1998	All Locks	00001-22185	10		DA-34		DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
INTERNATIONAL TRUCK															
Class 8 (4000 & 8500 Series Trucks)	2001-2009	Ign/Door	Z 001-262	7		B-90 or Y-157		B-90 or Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C21373	45°
Class 6, 7, & 8 (9000 Series Trucks)	2002-2009	Ign/Door	K 001-1000	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C21373	45°
CF & LCF Models	2005-2009	All Locks	10100-12283	10		MZ-27		MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C21445	47°
	NOTE: Original codes list only the last 4 digits. Place a #1 in the first position prior to cutting.									- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
All Truck/Bus Classes	1976-2001	Ignition	K 000-999	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C21373	45°
	"	Door	L 000-999	5		RA-3		RA-3	BLUE	AM-2	AM-2X	Left	AM-2	C21373	45°
	Pre 1976	Ignition/Door	C 0250-2200	5		B-1		B-1	GREEN	AM-1	AM-1A	Left	AM-1	C21373	45°
ISUZU															
Ascender	2003-2008	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
Amigo	1998-2000	All Locks	5001-8442	8		B-101		B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1988-94	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20437	47°
	VIN #JAA	All Locks	N5001-N7000	8		B-71 (Precut)		cut key required on when cut on #15 (		DC-50	TOY-50X	Right	TOY-50	C20437	47°
	1990-94	All Locks	D 4001-6000	8		B-74		B-74	BLACK	GM-5	GM-5A	Left	GM-5	C20437	45°
	Vin # 4S1	All Locks	D 4001-6000	8		B-74		B-74	BLACK	GM-5	GM-5A	Left	GM-5	C20437	45°
	1988-89	All Locks	N 5001-7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20437	47°
	1981-87	All Locks	C 6001-7042	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	HD-12	C20437	47°
Axiom (Transponder key standard)	2003-2006	All Locks	5001-8442	8	Immobilizer		B-101	B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	Transponder key available only from American Isuzu Motors, Inc.						B-101	B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	2002	All Locks	5001-8442	8		B-101		B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
FSR, FRR, FTR, W5, W6, & W7 (Tiltmaster)	1984-2008	All Locks	S 8001-9000	8		B-52		B-52	GOLD	DM-3	DM-3C	Left	DM-3	C20437	47°
Hombre Pickup	2000	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1996-98	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
I Mark	1985-90	All Locks	A 8001-9400	6		B-53		B-53	GOLD	15N-6	TOY-7B	Right	TOY-7	C20437	47°
	1983-84	All Locks	C 6001-7042	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	HD-12	C20437	47°
i-280, i-350	2006	All Locks	70000-75928	10		B-110		B-110	BLACK	Cannot be cut on No. 15 Code Cutter.					
i-290, i-370	2007-2008	All Locks	70000-75928	10		B-110		B-110	BLACK	Cannot be cut on No. 15 Code Cutter.					
Impulse	1990-93	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20437	47°
	1983-89	All Locks	C 6001-7042	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	HD-12	C20437	47°
Tiltmaster NQR	2007-2009	All Locks	80000-80999	10		B-115		B-115	GOLD	Cannot be cut on No. 15 Code Cutter.					
	2000-2006	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20484	47°
	1984-2006	All Locks	S 8001-9000	8		B-52		B-52	BLACK	DM-3	DM-3C	Right	DM-3	C20437	47°
Tiltmaster NPR, NRR, W4	2007-2009	All Locks	80000-80999	10		B-115		B-115	GOLD	Cannot be cut on No. 15 Code Cutter.					
	1989-2006	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20484	47°
	1984-2006	All Locks	S 8001-9000	8		B-52		B-52	BLACK	DM-3	DM-3C	Right	DM-3	C20437	47°
	1986-88	All Locks	A 8001-9400	6		B-57		B-57	GOLD	15N-6	TO7-9A	Right	TOY-7	C20437	47°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
ISUZU - Continued															
Tiltmaster FSR, FRR, FTR, W5, W6, W7	2007-2009	All Locks	80000-80999	10		B-115		B-115	GOLD	Cannot be cut on No. 15 Code Cutter.					
	1984-2006	All Locks	S 8001-9000	8		B-52		B-52	BLACK	DM-3	DM-3C	Right	DM-3	C20437	47°
Oasis Minivan	1996-1999	All Locks	5001-8442	8		B-101		B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
Pickup	1988-95	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20437	47°
	VIN #JAA	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20437	47°
	1990-95	All Locks	D 4001-6000	8		B-74		B-74	BLACK	GM-5	GM-5A	Left	GM-5	C20437	47°
	Vin # 4S1	All Locks	D 4001-6000	8		B-74		B-74	BLACK	GM-5	GM-5A	Left	GM-5	C20437	47°
	1988-89	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20437	47°
	1981-87	All Locks	C 6001-7042	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	HD-12	C20437	47°
Rodeo w/V6 (Trans key std)	2004	All Locks	5001-8442	8	Immobilizer		B-101	B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	Transponder key available only from American Isuzu Motors, Inc.						B-101	B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
Rodeo & Rodeo Sport w/V6 (Trans key std)	2003	All Locks	5001-8442	8	Immobilizer		B-101	B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	Transponder key available only from American Isuzu Motors, Inc.						B-101	B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
Rodeo w/4 Cylinder	2004	All Locks	5001-8442	8		B-101		B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
Rodeo & Rodeo Sport w/4 Cylinder	2003	All Locks	5001-8442	8		B-101		B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
Rodeo Sport	2001-2002	All Locks	5001-8442	8		B-101		B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
Rodeo	1998-2002	All Locks	5001-8442	8		B-101		B-101	BLACK	HD-12X	HD-12AX	Left	HD-12	C21243	47°
	1995-1/2-97	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20437	47°
	1991-95	All Locks	D 4001-6000	8		B-74		B-74	BLACK	GM-5	GM-5A	Left	GM-5	C20437	47°
Stylus	1990-93	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20437	47°
Trooper & Trooper II	1993-2002	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20437	47°
	1984-92	All Locks	C 6001-7042	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	HD-12	C20437	47°
VehiCross	1999-2001	All Locks	N5001-N7000	8		B-70		B-70	BLACK	DC-50	TOY-50X	Right	TOY-50	C20437	47°
JAGUAR															
All Models	1990-2009	Master	High Security Key Blank - Requires a Tibbe key machine (not available through Barnes)							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Requires a Tibbe key machine (not available through Barnes)							Cannot be cut on No. 15 Code Cutter.					
JEEP															
Compass	2007-2009	Master	M 0001-2618	8		SENTRY	Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Grand Cherokee & Commander	2005-2009	Master	M 0001-2618	8		SENTRY	Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Wrangler	2005-2009	Master	M 0001-2618	8		SENTRY	Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Cherokee, Grand Cherokee, Wrangler	2001-2004	Master	M 0001-2618	8	SENTRY		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional. For	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
non transponder models, use Y-159.	Option #1 - Use Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2000	Master	M 0001-2618	8	SENTRY		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1994-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
Cherokee, Grand Cherokee, Comanche,	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
& Wrangler	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice lists							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1992	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
CJ5, CJ7	1994-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice lists							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1992	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
Cherokee, Gr Cherokee, Comanche, Wrangler	1991	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
CJ5, CJ7, Wagoneer, & Grand Wagoneer	1986-90	Ignition	0E00-9F99	6		RA-5		RA-5	BLUE	GM-1	GM-2X	Left	GM-2	C20620	45°
	"	Door/T'Gate	L 000-999	5		RA-3		RA-3	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
JEEP - Continued															
	1985	Ignition	E 000-999	6		RA-5		RA-5	BLUE	GM-1	GM-2X	Left	GM-2	C20620	45°
	"	Ignition	K 000-999	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
	"	Door/T'Gate	L 000-999	5		RA-3		RA-3	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
	1974-84	Ignition	K 000-999	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
	"	Door/T'Gate	L 000-999	5		RA-3		RA-3	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
Liberty	2005-2009	Master	M 0001-2618	8	SENTRY		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
NOTE: Transponder key is optional. For non-transponder models, use Y-159.	2002-2004	Master	M 0001-2618	8	SENTRY		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Patriot	2007-2009	Master	M 0001-2618	8	SENTRY		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Chrysler.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
KAWASAKI MOTORCYCLE															
Model(s)			Code Series	# Cuts	OEM Key #	Barnes Key #		CANNOT BE CUT ON PC+		Cam-Set	Carriage	Insert	Decoder	Codes	Cutter
BJ250A/B/C, DX125A, EL250A/B/C/D/E, EN450A, ER500A, ER500C,			Z 5001-6000	6	27008-1103	KA-16		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
EX250E, EX250F, EX250H, EX400A, EX500A/B/C, KLE400A, KR250A,			"	6	"	or		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
KZ400E/W, KZ500A, KZ550A/B/C/D/F/G/H/M, KZ550B/H/M, KZ550H,			"	6	"	Ilco		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
KZ650B/C/D/E/F/H, KZ650D, KZ700A, KZ750B, KZ750D/F/H/K/L/M/N/P/R/S/Y,			"	6	"	KA14		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
KZ900A, KZ1000A/B/G/H/J/K/M/N/P/R/S, KZ1100A/B/D/K/L/R, KZ1300A,			"	6	"	"		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
KZ1300A/B, LF110A, LF185A, LF300A, LT110A, LT185A, LT250A/B/C/P			"	6	"	"		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
MX50B, SF250F, VN700A, VN750A, XT250B, Z650C/D/F, Z750D/L/P/S/Y,			"	6	"	"		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
ZG1000A, ZG1200A/B, ZG1300A, ZL400B/C/D, ZL400C, ZL500A, ZL600A,			"	6	"	"		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
ZL900A, ZL1000A, ZN750A, ZN1100B, ZN1300A, ZR250A, ZR250B/D,			"	6	"	"		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
ZR400A/B, ZR400C, ZR550A, ZR550B, ZR750C, ZR750F,H, ZR1100A,			"	6	"	"		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
ZX250A/B/C/D, ZX400A/B/C, ZX400D/E, ZX400K, ZX500C, ZX550A/B			"	6	"	"		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
ZX600A/B, ZX600C, ZX600D, ZX750A/E/G, ZX750F, ZX750H, ZX900A,			"	6	"	"		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
ZX1000A, ZX1000B/C/D, ZX1100A, ZX1100D/E/F, ZX1200A			"	6	"	"		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
EJ650A, ER500C, ZR205B, ZR250B/D, ZR400E/G, ZR750F, ZR750F/H			Z 5001-6000	6	27008-1189	Use OEM Blank		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
ZR1100, ZR1100C, ZR1200A, ZX900A, ZX1200A/B			"	6	"	"		CANNOT BE CUT ON PC+		KA-1	KA-1A	Right	KA-1	C21236	45° or 47°
BR250A, DX125A/B, KL250D, KL500A, KL600A/B, KL650A/B, LX250E/G,			8005-8999	7	27008-1105	KA-18		CANNOT BE CUT ON PC+		KA-1	KA-1B	Right	KA-1	C21236	45° or 47°
LX300B, LX650C, MX125A/B, MZ200A, ZR400D, ZX400L/M/N, ZX750J/K,			"	7	"	KA-18		CANNOT BE CUT ON PC+		KA-1	KA-1B	Right	KA-1	C21236	45° or 47°
KL250G, KL250G/H/J, KL650C, LX250H, ZX400N, ZX500D, ZX600E/F/G/J,			B 8001-9000	7	27008-1170	KA-19		CANNOT BE CUT ON PC+		KA-1	KA-1C	Left	KA-1	C21236	45° or 47°
ZX750L/M/N/P, ZX900B,C,D,E, VN1500G/E/F/J			"	7	"	KA-19		CANNOT BE CUT ON PC+		KA-1	KA-1C	Left	KA-1	C21236	45° or 47°
AM105E, AR125A/B/D/F/H, AR125C/E, AR140C/D, AS110A/B/C, AS120A/B,			A113123-A342131	6	27008-1034	KA-17		CANNOT BE CUT ON PC+		KA-1	KA-1D	Left	KA-1	C21236	45° or 47°
BN125A, BR250A/B, DX200B/D, EN400B/C, EN500A/B/C, ER250A/B,			"	6	"	KA-17		CANNOT BE CUT ON PC+		KA-1	KA-1D	Left	KA-1	C21236	45° or 47°
EX250C, EX305A/B, KE205B, KG150A/B/C,KH100T, KH110A/B/C/G/H/K/J,			"	6	"	KA-17		CANNOT BE CUT ON PC+		KA-1	KA-1D	Left	KA-1	C21236	45° or 47°
KH125A/B/D/G/K/J/M, KH125K, KL250A/B, KL250E, KL600AB, KE650A/B,			"	6	"	KA-17		CANNOT BE CUT ON PC+		KA-1	KA-1D	Left	KA-1	C21236	45° or 47°
KR150A/B/C/E/F/G/H/J/K, KR250B/C/D, KS150A/B, KZ200A/C,			B113123-B342131	6	27008-1105	KA-18		CANNOT BE CUT ON PC+		KA-1	KA-1D	Right	KA-1	C21236	45° or 47°
KZ250A TO KZ250W, KZ250G/L/M/W, KZ305A/B/C/D, KZ400B/C/G/H/R/T/V,			"	6	"	KA-18		CANNOT BE CUT ON PC+		KA-1	KA-1D	Right	KA-1	C21236	45° or 47°
KZ440A/B/C/D/E/F/G/H, MX125A/B, MX200A, VN400A, VN800A/B/C,			"	6	"	KA-18		CANNOT BE CUT ON PC+		KA-1	KA-1D	Right	KA-1	C21236	45° or 47°
VN1500A/B/C/D/E/F/G/H/J, Z440H, ZX400G/H/J			"	6	"	KA-18		CANNOT BE CUT ON PC+		KA-1	KA-1D	Right	KA-1	C21236	45° or 47°
KEF300A/B, KLF250A, KVF360A, KVF400A/B/C/D, LF110A/B, LF220A,			101K-175K	5	27008-1132	KA-20		CANNOT BE CUT ON PC+		KA-1	KA-1E	Left	KA-1	C21236	45° or 47°
LF300B/C, LF400A/B, VF300A, XF250A, AF300A/C, AG540A, AF620D,			176K-250K	5	27008-1133	KA-21		CANNOT BE CUT ON PC+		KA-1	KA-1E	Right	KA-1	C21236	45° or 47°
KAF300A/B/C/D, KAF300A/B/C, KAF540A, KAF620A/B/C/D/E/FG,			251K-325K	5	27008-1134	KA-22		CANNOT BE CUT ON PC+		KA-1	KA-1F	Left	KA-1	C21236	45° or 47°
KAF950A, KVF300B, KVF650A			326K-400K	5	27008-1135	KA-23		CANNOT BE CUT ON PC+		KA-1	KA-1F	Right	KA-1	C21236	45° or 47°
DX125A, DX200J, DX220B, DX250E/F, DX250X, KV250A/B/C/G/J/R/V,			G113112-G144342	6	27008-1164	KA-24		CANNOT BE CUT ON PC+		KA-1	KA-1G	Left	KA-1	C21236	45° or 47°
LX250E/F, LX300A, LX650B			H113112-H144342	6	27008-1165	KA-25		CANNOT BE CUT ON PC+		KA-1	KA-1G	Right	KA-1	C21236	45° or 47°
DX125A, DX200J, DX220B, DX250E/F/, DX250X, KV250A/B/C/G/J/R/N,			J113112-J144342	6	27008-1166	KA-26		CANNOT BE CUT ON PC+		KA-1	KA-1H	Left	KA-1	C21236	45° or 47°
LX250E/F, LX300A, LX650B			K113112-K144342	6	27008-1167	KA-27		CANNOT BE CUT ON PC+		KA-1	KA-1H	Right	KA-1	C21236	45° or 47°
			L113112-L144342	6	27008-1168	KA-28		CANNOT BE CUT ON PC+		KA-1	KA-1H	Left	KA-1	C21236	45° or 47°
KAF300A, KAF300C, KAF540A, KAF620D			3101-3150	5	27008-1132	KA-20		CANNOT BE CUT ON PC+		KA-1	KA-1E	Left	KA-1	C21364	45° or 47°
			3201-3250	5	27008-1133	KA-21		CANNOT BE CUT ON PC+		KA-1	KA-1E	Right	KA-1	C21364	45° or 47°
Various			G8001-G9000	7	27008-1105	KA-18				KA-1	KA-1B	Right	KA-1	C21404	45° or 47°
KAF450A/B			451-470	4	27008-1153	KA-20		CANNOT BE CUT ON PC+		KA-2	KA-2A	Right	KA-2	C21364	45° or 47°
KENWORTH TRUCK															
All US Models	1994-2009	All Locks	G 101-598	6		B-87		B-87	BLACK	CHRY-4	SAT-1A	Right	CHRY-4	C20658	45°
	1978-93	All Locks	C 0250-2200	5		B-5		B-5	GREEN	AM-1	AM-1A	Left	AM-1	C20511	45°
Midranger	1989-93	All Locks	E 2001-3000	10		RV-1		CANNOT BE CUT ON PC+		BL-5	RV-1A	Right	VB	N/A	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
KIA															
Amanti	2004-2009	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
Borrego	2009	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.												
Forte (Cut it like the Kia Soul)															
Magentis (Canada only)	2006-1/2-2009	All Locks	V0001-1200	10		HY-15		HY-15	GOLD	Cannot be cut on No. 15 Code Cutter.					
	2001-2006	All Locks	S0001-1000	8		HY-8		HY-8	BLACK	DC-3	DC-3B	Left	HY-6	C20647	47°
Optima	2006-1/2-2009	All Locks	V0001-1200	10		HY-15		HY-15	GOLD	Cannot be cut on No. 15 Code Cutter.					
	2001-2006	All Locks	S0001-1000	8		HY-8		HY-8	BLACK	DC-3	DC-3B	Left	HY-6	C20647	47°
Rio - All Models	2006-2009	All Locks	V0001-1200	8		KK-6		KK-6	BLACK	Cannot be cut on No. 15 Code Cutter.					
Rio Cinco (5 Door)	2003-2005	All Locks	WA1001-3040	8		KK-5		KK-5	BLACK	DC-5	DC-5B	Right	DC-5	C21382	47°
Rio 4 Door	2001-2005	All Locks	Y 2001-3000	8		KK-3 or KK-4		KK-3 or KK-4	BLACK	KK-3X	KK-3A	Left	KK-1	C20647	47°
Rondo	2007-2008	All Locks	H0001-2500	10		HY-17		HY-17	GOLD	Cannot be cut on No. 15 Code Cutter.					
Sedona	2006-1/2-2009	All Locks	H0001-2500	10		HY-15		HY-15	GOLD	Cannot be cut on No. 15 Code Cutter.					
	2002-2005	All Locks	Y 2001-3000	8		KK-3 or KK-4		KK-3 or KK-4	BLACK	KK-3X	KK-3A	Left	KK-1	C20647	47°
Sephia	1998-2001	All Locks	Y 2001-3000	8		KK-3 or KK-4		KK-3 or KK-4	BLACK	KK-3X	KK-3A	Left	KK-1	C20647	47°
	1994-97	All Locks	Y 7001-8200	7		KK-2		KK-2	BLACK	KK-1	KK-1A	Left	KK-1	C20647	47°
Sorento	2003-2009	All Locks	S0001-1000	8		HY-8		HY-8	BLACK	DC-3	DC-3B	Left	HY-6	C20647	47°
Soul	2009	All Locks													
Spectra II	2004-1/2-2009	All Locks	V0001-1200	8		HY-14		HY-14	BLACK	DC-3	DC-3A	Right	HY-6	C21421	47°
Spectra	2000-2003	All Locks	Y 2001-3000	8		KK-3 or KK-4		KK-3 or KK-4	BLACK	KK-3X	KK-3A	Left	KK-1	C20647	47°
Sportage-All Models	2005-2009	All Locks	V0001-1200	8		HY-14		HY-14	BLACK	DC-3	DC-3A	Right	HY-6	C21421	47°
Sportage w/Manual Transmission	2001-2004	All Locks	Y 2001-3000	8		KK-3 or KK-4		KK-3 or KK-4	BLACK	KK-3X	KK-3A	Left	KK-1	C20647	47°
Sportage w/Automatic Transmission	2001-2004	All Locks	Y 2001-3000	8		KK-4		KK-4	BLACK	KK-3X	KK-3A	Left	KK-1	C20647	47°
Sportage-All Models	1995-2000	All Locks	Y 7001-8200	7		KK-2		KK-2	BLACK	KK-1	KK-1A	Left	KK-1	C20647	47°
LANDROVER															
Range Rover	2001-2009	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	1995-2000	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	1987-1994	All Locks	E8000-8999	10		RV-1		CANNOT BE CUT ON PC+		BL-5	RV-1A	Right	VB	N/A	45°
	"	All Locks	L8001-10000	10		RV-1		CANNOT BE CUT ON PC+		BL-5	RV-1A	Right	VB	N/A	45°
Discovery	1993-2002	All Locks	7001-9000	10		RV-1		CANNOT BE CUT ON PC+		BL-5	RV-1A	Right	VB	N/A	45°
Defender	1994-2002	Ignition	BL/RO	8		AA-3		CANNOT BE CUT ON PC+		BL-1	BL-1	Left	BL-1	N/A	45°
		Door	FT	5		UN-17		CANNOT BE CUT ON PC+		BL-2	BL-2E	Left	FT/FV	N/A	45°
LR3	2004-2009	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
LEXUS															
All Models	1991-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
LINCOLN															
NOTE: Some Linclon models were outfitted with a new lock system during the 1996 model year. Therefore, there will be two listings for some 1996 models.															
Aviator	2003-2007	All Locks	0001X-1706X	8	IPATS		H-75	H-88	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank, Barnes No. KP151844 (Master).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key blank, Barnes No. KP151845 (Valet).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Blackwood	2002	Master	0001X-1706X	8	PATS		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748 (Master) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM Master transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Continental	1998-2002	Master	0001X-1706X	8	PATS		H-72	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	"	Valet	0001X-1706X	8	PATS		H-82	H-82	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748 (Master) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	H82-PT, Item No. C21285 (Valet) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM Master transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	OEM Valet transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-97	Master	0001X - 1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	"	Valet	0001X - 1706X	8		H-79		H-79	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1995-96	Ign/Door	A-B-C-D-E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1985-94	Ign/Door	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1981-84	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
LS6, LS8	2003-2005	All Locks	0001X-1706X	8	IPATS		H-75	H-88	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank, Barnes No. KP151844 (Master).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key blank, Barnes No. KP151845 (Valet).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
LINCOLN - Continued															
NOTE: Some Linclon models were outfitted with a new lock system during the 1996 model year. Therefore, there will be two listings for some 1996 models.															
LS6, LS8	2000-2002	All Locks	0001X-1706X	8	IPATS		H-86	H-86	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H74-PT, Item No. C25895 (Master) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Mark LT	2006-2009	All Locks	0001X-1706X	8	PATS		H-75	H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank, Barnes No. KP151844 (Master).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Mark VIII	1997-98	Master	0001X-1706X	8	PATS		H-75	H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	"	Valet	0001X-1706X	8	PATS		H-79	H-79	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H80-PT, Item No. C21245. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Mark VII, Mark VIII	1996	All Locks	0001X - 1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1985-96	Ign/Door	A,B,C,D,E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Mark V, Mark VI	1967-84	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
MKX	2007-2009	All Locks	0001X-1706X	8	IPATS		H-75	H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Remote/Push Button Key, available only from Ford Motor Co.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key blank, Barnes No. KP151844.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
MKZ	2007-2009	All Locks	0001X-1706X	8	IPATS		H-75	H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Remote/Push Button Key, available through SSG.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key blank, Barnes No. KP151844.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Navigator	2003-2009	All Locks	0001X-1706X	8	IPATS		H-75	H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank, Barnes No. KP151844 (Master).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key blank, Barnes No. KP151845 (Valet).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1997-2002	All Locks	0001X-1706X	8	PATS		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748 (Master) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Town Car	2003-2009	All Locks	0001X-1706X	8	IPATS		H-75	H-88	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank, Barnes No. KP151844 (Master).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key blank, Barnes No. KP151845 (Valet).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2002	Master	0001X-1706X	8	PATS		H-75	H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	"	Valet	0001X-1706X	8	PATS		H-75	H-79	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H72-PT, Item No. C20748 (Master) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	H82-PT, Item No. C21285 (Valet) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - OEM Master transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	OEM Valet transponder key blank. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-97	All Locks	0001X - 1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1985-96	Ignition/Door	A-B-C-D-E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Zephyr	2006	All Locks	0001X-1706X	8	IPATS		H-75	H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Remote/Push Button Key, available through SSG.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key blank, Barnes No. KP151844.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
MACK TRUCK															
All US Models	Up To 2009	Ignition/Door	M 000-221	5		B-1		B-1	GREEN	AM-1	AM-1A	Left	AM-1	C20408	45°
	"	Ignition/Door	H 0601-1100	5		B-1		B-1	GREEN	AM-1	AM-1A	Left	AM-1	C20408	45°
MARMON TRUCK															
All Models	Up to 1997	Ignition	H 0601-1100	5		B-1		B-1	GREEN	AM-1	AM-1A	Left	AM-1	C20511	45°
	"	Door	CH 0251-0750	5		IN-8		IN-8	GREEN	YL-1	YL-1	Right	YL-1	C20511	45°
MAZDA															
626 ES-V6, 626 LX-V6	2000-2002	All Locks	10100-12283	10	Immobilizer		MZ-31	MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
MAZDA - Continued															
626 ES-V6, 626 LX-V6	1998-99	All Locks	10100-12283	10	Immobilizer		MZ-31	MZ-31	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - MAZ24-T5 , Item No. C21247, Ilco brand CI-4/RW2 compatible blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Key must be programmed with the CI-4/RW2 transponder key management device.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
626 ES-4Cyl, 626 LX-4 Cyl, & 626 Std	1998-2002	All Locks	10100-12283	10		MZ-27		MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
626, 929, MX3, MX6, RX7	1992-97	All Locks	10100-12283	10		MZ-27		MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
CX7	2007-2009	All Locks	10100-12283	10	Immobilizer		MZ-31	MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	NOTE: Vehicle may be equipped with an optional Smart Key system (keyless). For vehicles equipped							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	with the Smart Key system, use a standard MZ-27or MZ-31 blank as an emergency key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	For models equipped with a standard transponder key system, use an OEM transponder key blank,							MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	(Available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
CX9	2008-2009	All Locks	10100-12283	10	Immobilizer		MZ-31	MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	NOTE: Vehicle may be equipped with an optional Smart Key system (keyless). For vehicles equipped							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	with the Smart Key system, use a standard MZ-27or MZ-31 blank as an emergency key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	For models equipped with a standard transponder key system, use an OEM transponder key blank,							MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	(Available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Mazda6, Mazda3	2003-2009	All Locks	10100-12283	10	Immobilizer		MZ-31	MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Mazda5	2006-2009	All Locks	10100-12283	10	Immobilizer		MZ-31	MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Millenia	1995-2002	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.								- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
MPV	2005	All Locks	10100-12283	10		MZ-31		MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	2000-2004	All Locks	10100-12283	10	Immobilizer		MZ-31	MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
Note: Transponder Optional	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-1999	All Locks	10100-12283	10		MZ-27		MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
Miata, & MX5	2001-2009	All Locks	10100-12283	10	Immobilizer		MZ-31	MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-2000	All Locks	10100-12283	10		MZ-27		MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
MPV & Miata & 323	1989-95	Master	10100-12099	10		MZ-18		MZ-18	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	"	Valet	10100-12099	10		MZ-21		MZ-21	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
MX6, RX7, 323, 626, 929	1988-91	Master	6500-7733	7		MZ-15		MZ-15	BLACK	MZ-3	MZ-3A	Left	MZ-3	C20448	47°
	"	Valet	6500-7733	7		MZ-20		MZ-20	BLACK	MZ-3	MZ-3A	Left	MZ-3	C20448	47°
	1983-87	Master	6500-7733	7		MZ-13		MZ-13	BLACK	MZ-3	MZ-3A	Left	MZ-3	C20448	47°
	"	Valet	6500-7733	7		MZ-20		MZ-20	BLACK	MZ-3	MZ-3A	Left	MZ-3	C20448	47°
Navajo	1991-96	Ignition/Door	A-B-C-D-E	10		MZ-23		MZ-23	GOLD	FORD-3	FORD-3X	Left	FORD-3	C20755	45°
	"	Glove	FB 0000-1863	5		MZ-24		MZ-24	BLACK	FORD-2	FORD-2	Right	FORD-2	C20755	45°
Protege, Protege 5, Speed Protege	1997-2003	All Locks	10100-12283	10		MZ-27		MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	1991-96	All Locks	10100-12099	10		MZ-27		MZ-27	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
RX8	2004-2009	All Locks	10100-12283	10	Immobilizer		MZ-31	MZ-31	GOLD	MZ-5	MZ-5A	Left	MZ-5	C20448	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Tribute	2005-2009	All Locks	0001X-1706X	8	Immobilizer		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2004	All Locks	0001X-1706X	8	IPATS		H-86	H-86	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - H86-PT, Item No. C25900, Ilco brand, W/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
B2300, B3000 & B4000 Pickup	2007-2009	All Locks	0001X-1706X	8	IPATS		MZ-30	MZ-30	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
Transponder key optional	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM Ford transponder key, w/OEM programming.							- - - - -	- - - - -						
	Option #1 - Use OEM Mazda transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2005-2007	All Locks	0001X-1706X	8		MZ-30		MZ-30	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	2001-2004	All Locks	0001X-1706X	8	IPATS		MZ-30	MZ-30	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25903 OEM Ford transponder key, w/OEM programming.							- - - - -	- - - - -						
	Option #1 - Use OEM Mazda transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
MAZDA - Continued															
B2300, B3000 & B4000 Pickup	1999-2000	All Locks	0001X-1706X	8	PATS		MZ-30	MZ-30	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
Transponder key optional	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C20748 non-OEM transonder key (H72-PT) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available only from Mazda).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
B3000, B4000	1996-98	All Locks	0001X-1706X	8		MZ-30		MZ-30	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1994-96	Ignition	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3X	Left	FORD-3	C20755	45°
	"	Door	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C20755	45°
B2500 Pickup	1998-99	All Locks	0001X-1706X	8		MZ-30		MZ-30	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
B2300 Pickup	1996-98	All Locks	0001X-1706X	8		MZ-30		MZ-30	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1994-96	Ignition	A-B-C-D-E	10		H-60		H-60	GOLD	FORD-3	FORD-3X	Left	FORD-3	C20755	45°
	"	Door	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C20755	45°
B2200 & B2600 Pickup	1988-93	All Locks	6500-7733	7		MZ-13		MZ-13	BLACK	MZ-3	MZ-3A	Left	MZ-3	C20448	47°
B2000 Pickup	1983-87	All Locks	6500-7733	7		MZ-13		MZ-13	BLACK	MZ-3	MZ-3A	Left	MZ-3	C20448	47°
MERCEDES BENZ															
All Models	All Years	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.												
		Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.												
MERCURY															
NOTE: Some Mercury models were outfitted with a new lock system during the 1996 model year. Therefore, there will be two listings for some 1996 models.															
Capri - All Models	1991-99	Ignition/Door	6500-7733	7		H-59		H-59	BLACK	MZ-3	MZ-3A	Left	MZ-3	C21244	45°
	"	Trunk/Glove	6500-7733	7		H-63		H-63	BLACK	MZ-3	MZ-3A	Left	MZ-3	C21244	45°
	1983-86	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Cougar LS & XR7	1999-2002	All Locks	A-B-C-D-E	10	PATS		H-60	H-73	GOLD	FORD-3	FORD-3X	Left	FORD-3	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C20750 non-OEM transonder key (H73-PT) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key blank from (available from Mercury).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-97	All Locks	0001X-1706X	8		H-75	BLACK	H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1994-96	Ign/Door	A-B-C-D-E	10		H-67 or H-60	GOLD	H-67 or H-60	GOLD	FORD-3	FORD-3X	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50	BLACK	H-50	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	1985-93	Ign/Door	A-B-C-D-E	10		H-60	GOLD	H-60	GOLD	FORD-3	FORD-3X	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50	BLACK	H-50	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	1983-84	Ignition	FA 0000-1863	5		H-51	BLACK	H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Trunk	FB 0000-1863	5		H-50	BLACK	H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Grand Marquis GS & LS	2003-2009	All Locks	0001X-1706X	8	PATS		H-75	H-85	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle at this time							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25907 OEM transponder key, w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2002	Master	0001X-1706X	8	PATS		H-75	H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	"	Valet	0001X-1706X	8	PATS		H-79	H-79	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C20748 non-OEM transonder key (H72-PT) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	H82-PT, Item No. C21285 (Valet) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25834 OEM transponder key (H72-PT) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM Valet transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-1997	All	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	"	Valet	1001X-1706X	8		H79		H-79	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1990-95	Ign/Door	A,B,C,D,E	10		H-60		H-60	GOLD	FORD-3	FORD-3X	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
Lynx	1983-86	Ign/Door	FA 0000-1863	5		H-53 or H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Glove/Trunk	FB 0000-1863	5		H-52 or H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Marauder	2003-2007	All Locks	0001X-1706X	8	IPATS		H-75	H-85	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25907 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Mariner	2005-2009	All Locks	0001X-1706X	8	IPATS		H-75	H-85	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25907 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Milan	2006-2009	All Locks	0001X-1706X	8	IPATS		H-75	H85	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Remote/Push Button Key, available through SSG.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25907 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Monterey	2004-2006	All Locks	0001X-1706X	8	IPATS		H-75	H85	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25907 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
MERCURY - Continued															
NOTE: Some Mercury models were outfitted with a new lock system during the 1996 model year. Therefore, there will be two listings for some 1996 models.															
Montego	2007-2009	All Locks	0001X-1706X	8	IPATS		H-75	H85	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Remote/Push Button Key, available through SSG.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25907 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2005-2006	All Locks	0001X-1706X	8	IPATS		H-75	H85	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25907 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Mountaineer	2002-2009	All Locks	0001X-1706X	8	IPATS			H85	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25907 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2001	All Locks	0001X-1706X	8	PATS			H72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C20748 non-OEM transonder key (H72-PT) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25834 OEM Mercury transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-98	All	0001X-1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
Mystique LS Sedan	1999-2000	All Locks	A,B,C,D,E	10	PATS		H-67	H-73	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C20750 non-OEM transonder key (H73-PT) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25834 OEM Mercury transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Mystique GS Sedan	1999-2000	All	A,B,C,D,E	10		H-78		H-78	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
Mystique GS & LS Sedan	1997-98	All	A,B,C,D,E	10		H-78		H-78	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	1995-96	Ign/Door	A,B,C,D,E	10		H-78		H-78	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Sable GS & LS - Sedan & Wagon	2000-2005	All Locks	0001X-1706X	8	IPATS		H-75	H-84	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There is one (1) transponder key blank option for this vehicle.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25907 OEM transponder key, with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Sable LS - Sedan & Wagon	1996-1999	All Locks	0001X-1706X	8	PATS		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C20748 non-OEM transonder key (H72-PT) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25834 OEM Mercury transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1999	All Locks	0001X-1706X	8	PATS		H-75	H-72	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C20748 non-OEM transonder key (H72-PT) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25834 OEM Mercury transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-98	All	0001X - 1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
Sable 'G', 'GS', 'LS', & 'LTS'	1990-95	Ign/Door	A,B,C,D,E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1986-89	Ign/Door	A,B,C,D,E	10		H-56		H-56	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Topaz	1987-94	Ign/Door	A,B,C,D,E	10		H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
	1983-86	Ignition	FA 0000-1863	5		H-51		H-51	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
	"	Door/Trunk	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Tracer	1996-99	All	10100-12283	10		H-76		H-76	GOLD	MZ-5	MZ-5A	Left	MZ-5	C21244	47°
	"	"	10100-12283	10		H-65		H-65	GOLD	MZ-5	MZ-5A	Left	MZ-5	C21244	47°
	1991-95	All	A,B,C,D,E	10		H-62		H-62	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	1987-90	All	6500-7733	7		H-59		H-59	BLACK	MZ-3	MZ-3A	Left	MZ-3	C21244	47°
Villager	1996-2002	All	0001X - 1706X	8		H-75		H-75	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1993-96	Ign/Door	A,B,C,D,E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
	"	Trunk/Glove	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
MITSUBISHI															
3000 GT	1991-99	Master	E 5001-7679	8		MT-1 or MT-5		MT-1 or MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	"	Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
Diamante	2002-2004	All Locks	E 5001-7679	8	Transponder		MT-5	MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM transponder key with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple in the shank near the plastic head for identification.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
MITSUBISHI - Continued															
Diamante	2000-2001	All Locks	E 5001-7679	8	Transponder		MT-5	MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Curtis No. C28708 transponder key(Ilco brand). Use OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key blank with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM & aftermarket key have a letter "R" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1992-99	Master	E 5001-7679	8	Transponder		MT-5	MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	"	Valet	E 5001-7679	8	Transponder		MT-2	MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
Eclipse & Spyder	2008-2009	All Locks	30010-34899	8	Transponder		MT-3	MT-3	BLACK	GM-5	GM-5A	Left	GM-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank (avaliable only from Mitsubishi).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2006-2007	All Locks	F 0001-1571	8	Transponder		MT-6	MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C28726 OEM Mitsubishi transponder key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a letter "A" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2002-2005	Master	F 0001-1571	8	Transponder		MT-6	MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	"	Valet	F 0001-1571	8	Transponder		MT-7	MT-7	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C28714 OEM Master transponder key, w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use Barnes No. C28715 OEM Valet transponder key,w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a letter "N" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2001	All Locks	F 0001-1571	8	Transponder		MT-6	MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C28314 OEM Master transponder key, w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM & aftermarket key have a letter "R" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1989-99	Master	E 5001-7679	8		MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	"	Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
Endeavor	2007-2009	All Locks	30010-34899	8	Transponder		MT-3	MT-3	BLACK	GM-5	GM-5A	Left	GM-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank (avaliable only from Mitsubishi).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2004-2006	Master	F 0001-1571	8	Transponder		MT-6	MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	"	Valet	F 0001-1571	8	Transponder		MT-7	MT-7	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C28726 OEM Mitsubishi transponder key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a letter "A" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Evo (Evolution)	2003-2009	All Locks	30010-34899	8	Transponder		MT-3	MT-3	BLACK	GM-5	GM-5A	Left	GM-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank (avaliable only from Mitsubishi).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Expo	1992-95	Master	E 5001-7679	8		MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	"	Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
Galant	2007-2009	All Locks	30010-34899	8	Transponder		MT-3	MT-3	BLACK	GM-5	GM-5A	Left	GM-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank (avaliable only from Mitsubishi).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2004-2006	All Locks	F 0001-1571	8	Transponder		MT-6	MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C28726 OEM Mitsubishi transponder key, w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a letter "A" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2002-2003	Master	F 0001-1571	8	Transponder		MT-6	MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	"	Valet	F 0001-1571	8	Transponder		MT-7	MT-7	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C28714 OEM Master transponder key, w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use Barnes No. C28715 OEM Valet transponder key,w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a letter "N" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2001	All Locks	F 0001-1571	8	Transponder		MT-6	MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C28314 OEM Master transponder key, w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM & aftermarket key have a letter "R" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1999	Master	F 0001-1571	8		MT-6		MT-6	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	"	Valet	F 0001-1571	8		MT-7		MT-7	GOLD	DC-5	DC-5A	Right	DC-5	C21300	47°
	1989-98	Master	E 5001-7679	8		MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	"	Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
Lancer	2002-2009	All Locks	30010-34899	8		MT-3		MT-3	BLACK	GM-5	GM-5A	Left	GM-5	C21300	47°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
MITSUBISHI - Continued															
Mirage	1993-2002	All Locks	30010-34899	8		MT-3		MT-3	BLACK	GM-5	GM-5A	Left	GM-5	C21300	47°
	1989-92	Master	E 5001-7679	8		MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	"	Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
Montero	2005-2007	All Locks	E 5001-7679	8	Transponder		MT-5	MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank (avaliable only from Mitsubishi).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple in the shank near the plastic head for identification.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Montero & Montero Sport	2002-2004	All Locks	E 5001-7679	8	Transponder		MT-5	MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank (avaliable only from Mitsubishi).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple in the shank near the plastic head for identification.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2001	All Locks	E 5001-7679	8	Transponder		MT-5	MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C28708 non-OEM transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key blank with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM & aftermarket key have a letter "R" stamped into the shank of the key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1997-2000	Master	E 5001-7679	8		MT-1 or MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	"	Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	1992-1996	Master	E 5001-7679	8		MT-1 or MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
	"	Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
Montero	1983-91	All Locks	H 0001-5143	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C21300	47°
Outlander	2003-2009	All Locks	30010-32009	8	Transponder		MT-3	MT-3	BLACK	GM-5	GM-5A	Left	GM-5	C21300	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key blank (avaliable only from Mitsubishi).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Precis	1990-94	All Locks	X 1001-2000	7		HY-4		HY-4	BLACK	MZ-3	DC-2E	Left	MN	C21300	47°
	1986-89	All Locks	X 0001-1000	7		HY-2		HY-2	BLACK	MZ-3	DC-2E	Left	MN	C21300	47°
Raider Pickup	2005-2009	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
For non-transponder models, use Y-159.	Option #1 - Use Barnes item No. C21425 Non-OEM TAN transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM SKREES key with Built-In Remote. Available only from Mitsubishi.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Mighty Max Pickups	1983-95	All Locks	H 0001-5143	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C21300	47°
All Models	Pre 1988	All Locks	H 0001-5143	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C21300	47°
MITSUBISHI FUSO TRUCK															
FK, FM	1989 - 1996	All Locks	8100 - 9113	8		FS-1		CANNOT BE CUT ON PC+		HD-9	FS-1A	Left	MZ-1	N/A	45°
FE, FG, FH	Up to 1995	All Locks	H 0001-H 5143	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C21300	47°
FE, FG, FH, FK, FM	1996-2008	All Locks	E 5001-7679	8		MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
NAVISTAR - ALSO SEE INTERNATIONAL TRUCKS															
CF & LCF	2005-2009	All Locks	10100-12283	10		MZ-27 or H-76		MZ-31	GOLD	MZ-5	MZ-5A	Left	MZ-5	C21445	47°
	NOTE: Original codes list only the last 4 digits. Place a #1 in the first position prior to cutting.														
Class 8 Trucks (4000 Series)	2001-2009	Ign/Door	FL or Z 001-262	7		B-90 or Y-157		B-90 or Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C21373	45°
Class 6, 7, & 8 Trucks (9000 Series)	2002-2009	All Locks	K 000-999	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C21373	45°
All Truck & Bus Classes	1976-2009	Ignition	K 000-999	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C21373	45°
	"	Door	L 000-999	5		RA-3		RA-3	BLUE	AM-2	AM-2X	Left	AM-2	C21373	45°
	Pre 1976	Ign/Door	C 0250-2200	5		B-1		B-1	GREEN	AM-1	AM-1A	Left	AM-1	C21373	45°
NISSAN															
200SX	1995-98	Master	X 0001-8000	8		DA-31		DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
200SX	1982-94	Master	X 0001-8000	8		DA-27		DA-27	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
240SX	1989-98	Master	X 0001-8000	8		DA-27 or DA-31		DA-27 or DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
280ZX	1982-83	Master	X 0001-8000	8		DA-27 or DA-31		DA-27 or DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
300ZX	1984-96	Master	X 0001-8000	8		DA-30 or DA-31		DA-30 or DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
NOTE: Nissan Titanium keys cannot be cut on the PC+ as they will cause severe damage to the cutter wheel. The same applies to the punch and anvil on the No. 15 Code Cutter.															
350ZX	2003-2007	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. 28720 (TKBNS34), w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM key (available only from Nissan) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Altima	2004-2009	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
NISSAN - Continued															
Altima	2000-2003	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. 28720 (TKBNS34), w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-99	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	1993-97	Master	X 0001-8000	8		DA-31		DA-31	BLACK	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Armada SUV	2004-2009	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Frontier Pickup	1998-2009	All Locks	00001-22185	10		DA-34		DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
Maxima SE & GLE	2007-2009	All Locks	40001-41518	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
Note: Transponder system standard.	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM key blank (available only from Nissan) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2004-2006	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM key blank (available only from Nissan) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2003	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. 28720 (TKBNS34), w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Maxima SE & GLE	1999	All Locks	X 0001-8000	8	Transponder		DA-31	DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
Note: Transponder system standard.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Curtis DA-31 (NSN11-T2) transponder key, Curtis item #C25894.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Requires the CI-4/RW2 transponder key management unit.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: Some Maxima codes are appearing with an "O" prefix rather than an "X". Convert the							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	"O" to an "X" prior to entering code into the PC+.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1982-98	Master	X 0001-8000	8		DA-30 or DA-31		DA-30 or DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
Murano	2006-2009	All Locks	40001-41518	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	SP ORD	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2003-2005	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM key blank (available only from Nissan) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Pathfinder	2004-2009	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
Note: Transponder system standard.	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	99-1/2 - 2003	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. 28720 (TKBNS34), w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-99	All Locks	00001-22185	10		DA-34		DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	1987-95	All Locks	X 0001-8000	8		DA-30 or DA-31		DA-30 or DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
Pickup Truck	1982-1997	Master	X 0001-8000	8		DA-30 or DA-31		DA-30 or DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
Pulsar	1983-90	Master	X 0001-8000	8		DA-30 or DA-31		DA-30 or DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
Quest	2004-2007	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-2002	All Locks	0001X - 1706X	8		DA-27 or DA-31		DA-37	BLACK	FORD-5	FORD-5A	Left	FORD-5	C21244	45°
	1993-95	All Locks	A-B-C-D-E	10		DA-32 or H-60		H-60	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
Sentra	2004-2009	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
Note: Transponder system optional.	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2003	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. 28720 (TKBNS34), w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
NISSAN - Continued															
Sentra	1982-1999	Master	X 0001-8000	8		DA-30 or DA-31		DA-30 or DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
Stanza	1982-98	Master	X 0001-8000	8		DA-30 or DA-31		DA-30 or DA-31	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
	"	Valet	Y 0001-8000	8		DA-28		DA-28	BLACK	DM-3	DM-3B	Right	DM-3	C20163	DM45°-XL
Titan Pickup	2004-2009	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM key blank (available only from Nissan) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
UD Diesel Truck	All thru 1999	All Locks	X 0001-8000	8		DA-27 or DA-31		DA-27	BLACK	DM-3	DM-3C	Right	DM-3	C20163	DM45°-XL
Versa	2007-2009	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM key blank (available only from Nissan) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
XTerra	2004-2009	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
Note: Transponder system standard on	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
V6 models only.	Use OEM key blank (available only from Nissan) with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2003	All Locks	00001-22185	10	Transponder		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	C20746	DM45°-XL
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. 28720 (TKBNS34), w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available only from Nissan) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
X-Trail	2004-2009	All Locks	00001-22185	10	Immobilizer		DA-34	DA-34	GOLD	DM-40	DM-41	Right	DM-40	(C20746)	DM45°-XL
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use OEM transponder key (available only from Nissan) with OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
OLDSMOBILE															
Alero	2000-2004	All Locks	S000A-S711K	10		B-91 or B-93		B-91 or B-93	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-91 or B-93		B-91 or B-93	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
Achieva S, SC, & SL	1996-98	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1994-95	Ignition	Various	10		B-86		B-86	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Achieva S, SC, & SL	1993	Ignition	J-K	6		B-68		B-68	GOLD	GM-4	GM-4B	Right	GM-4	C19970	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1992	Ignition	J-K	6		B-84		B-84	GOLD	GM-4	GM-4B	Right	GM-4	C19970	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Aurora	2001-2004	Master	O5000-O6999	10	Transponder		B-91	B-99	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
NOTE: Code prefix is a letter O, not zero.	"	Valet	O5000-O6999	10	Transponder		B-91	B-100	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	There are three (3) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25835 (Master) non-OEM key (B99-PT). w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Use Barnes No. C25836 (Valet) non-OEM key (B100-PT), w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM PK3 key blank (Master & Valet), w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #3 - B99-PT5, Item No. C25885 (Master) Ilco brand CI-4/RW2 compatible blank							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	B100-PT5, Item No. C25886 (Valet) Ilco Brand CI-4/RW2 compatible blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: PT-5 keys must be programmed with a transponder programming/cloning unit.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1995-99	All Locks	Various	10	Enter VATD		B-86	VATD	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	"	Dr/Glv/Trnk	Various	10		B-85		B-85	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
Bravada	2000-2004	All Locks	S000A-S711K	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-102		B-102	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1996-98	All Locks	Various	10		B-83 or B-89		B-83 or B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-95	Ignition	JK	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	LM	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Calais	1991	Ignition	J-K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A-B	6		B-64 (C)		B-64 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	N-P	6		B-67 (D)		B-67 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Ciera SL	1991-96	Ignition	J, K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L, M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A, B	6		B-64 (C)		B-64 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C, D	6		B-67 (D)		B-67 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Cutlass GL & GLS	2000-2001	All Locks	S000A-S711K	10		B-91		B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1997-99	All Locks	Various	10		B-91		B-91	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
Cutlass Supreme & Supreme SL	1994-98	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L, M	6		B-79 (H)		B-79 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
OLDSMOBILE - Continued															
Cutlass Supreme & Supreme SL	1991-93	Ignition	J, K	6		B-78 (E)		B-78 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L, M	6		B-79 (H)		B-79 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A, B	6		B-64 (C)		B-64 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C, D	6		B-67 (D)		B-67 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Intrigue GL & GLS	2000-2002	All Locks	S000A-S711K	10		B-93		B-93	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1998-99	All Locks	Various	10		B-93		B-93	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
Silhouette GL, GLS, & GS Note: Transponder system standard.	2000-2004	Master	S000A-S711K	10	Transponder		B-89	B-97	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	"	Valet	S000A-S711K	10	Transponder		B-89	B-98	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	Master	Various	10	Transponder		B-89	B-97	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	"	Valet	Various	10	Transponder		B-89	B-98	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	There are three (3) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 (Master) non-OEM key (B97-PT). w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 OEM key (B97-PT), w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #3 - Use Barnes No. C25881 non-OEM (B97-PT5) cloneable transponder key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: PT-5 keys must be programmed with a transponder programming/cloning unit.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1997-98	All Locks	Various	10		B-83		B-83	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1991-96	Ignition	J, K	6		B-78 (E)		B-78 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L, M	6		B-79 (H)		B-79 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1990	Ignition	A, B	6		B-64 (C)		B-64 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C, D	6		B-67 (D)		B-67 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
88 LS, LSS, & Royale LS	1992-99	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991	Ignition	J, K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L, M	6		B-79 (H)		B-79 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A, B	6		B-64 (C)		B-64 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C, D	6		B-67 (D)		B-67 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
98 Regency	1991-96	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A, B	6		B-64 (C)		B-64 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C, D	6		B-67 (D)		B-67 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Toranado Coupe & Trofeo	1991-93	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1990	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C-D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989	Ignition	A, B	6		B-64 (C)		B-64 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C, D	6		B-67 (D)		B-67 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Calais, Ciera, Cutlass, 88, 98, Firenza, Toranado, & Cutlass Supreme	1987-88	Ignition	N-P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S-U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1986	Ignition	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1985	Ignition	J, K	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
		Door/Trunk	L, M	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1983-84	Ignition	V, W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
		Door/Trunk	X, Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1982	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1981	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1980	Ignition	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1979	Ignition	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1978	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1977	Ignition	N,P	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1976	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1975	Ignition	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1974	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
OLDSMOBILE - Continued															
Calais, Ciera, Cutlass, 88, 98, Firenza,	1973	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Toranado, & Cutlass Supreme	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1972	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1971	Ign/Door	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1970	Ign/Door	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1969	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1968	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	R,T	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1967	Ign/Door	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1935-66	Ign/Door	8000-9499	6		B-10		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45°
	"	Trunk/Glove	8000-9499	6		B-11		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45°
OSHKOSH TRUCK															
All Models	All	All Locks	D 225-814	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C20765	45°
PETERBILT TRUCK															
387 Series	1999-2009	All Locks	G 101-598	6		B-87		B-87	BLACK	CHRY-4	SAT-1A	Left	CHRY-4	C20658	45°
All US Models	All	All Locks	C 0250-2200	5		B-5 or B-1		B-5 or B-1	GREEN	AM-1	AM-1A	Left	AM-1	C20511	45°
Midranger	1989-1993	Ignition	E2001-E3000	10		RV-1		CANNOT BE CUT ON PC+		BL-5	RV-1A	Right	VB	C20511	45°
	"	Door	FB001-FB210	6		V-32		CANNOT BE CUT ON PC+		VW-7	VW-7A	Right	FB	C20511	45°
PLYMOUTH															
Acclaim	1994-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
Acclaim	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice lists							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1992	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1989-91	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
Breeze	2000	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional. For	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
non-transponder models, use Y-159.	Option #1 - Use Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-99	Master	M 0001-2618	8		Y-157		Y-157	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	"	Valet	M 0001-2618	8		Y-158		Y-158	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1996-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
Colt & Vista	1993-96	All Locks	30010-34899	8		MT-3		MT-3	BLACK	GM-5	GM-5A	Left	GM-5	C20620	47°
	1989-92	Master	E 5001-7679	8		MT-1 or MT-5		MT-1 or MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	47°
	"	Valet	E 5001-7679	8		MT-2		MT-2	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	47°
	1976-88	All Locks	H 0001-5143	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C20620	47°
Conquest	1984-86	All Locks	H 0001-5143	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C20620	47°
Laser	1990-94	All Locks	E 5001-7679	8		MT-1 or MT-5		MT-1 or MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C20620	47°
Neon - Competition & Highline	2000-2000	All Locks	M 0001-2618	8	Transponder		Y-159	Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
NOTE: Transponder key is optional. For	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
non-transponder models, use Y-159.	Option #1 - Use Barnes No. C21424 non-OEM transponder blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-99	Master	M 0001-2618	8		Y-157		Y-157	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	"	Valet	M 0001-2618	8		Y-158		Y-158	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1994-97	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
Prowler	2000	Master	M 0001-2618	8		Y-159		Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	"	Valet	M 0001-2618	8		Y-160		Y-160	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1998-99	Master	M 0001-2618	8		Y-157		Y-157	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	"	Valet	M 0001-2618	8		Y-158		Y-158	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21209	45°
	1997	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
Sapporo	1981-83	All Locks	H 0001-5143	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C20620	47°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
PLYMOUTH - Continued															
Sundance	1994	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice lists							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1991-92	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1987-90	Ign/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
Voyager & Grand Voyager	1998-2000	Master	M 0001-2618	8		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	M 0001-2618	8		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1996-97	Master	L 0001-3580	7		Y-159		Y-159	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1994-95	Master	L 0001-3580	7		Y-157		Y-157	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	L 0001-3580	7		Y-158		Y-158	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	1993	Master	J 0001-3580	7		Y-155		Y-155	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	"	Valet	J 0001-3580	7		Y-156		Y-156	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20620	45°
	NOTE: All 1993 model Chrysler products use the "J" code range exclusively. If the dealer invoice lists							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	a "G" series code, use the "J" series codes with a Y-155 or Y-156 key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1991-92	All Locks	G 0000-1394	7		Y-154		Y-154	RED	CHRY-4	CHRY-4A	Right	CHRY-4	C20620	45°
	1987-90	Ignition/Door	EP 0001-3000	5		Y-153		Y-153	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove/Trunk	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
	1984-86	Ignition/Door	EP 0001-3000	5		Y-152		Y-152	BLUE	CHRY-2	CHRY-3	Left	CHRY-2	C20620	45°
	"	Glove	ES 0001-3000	5		Y-149		Y-149	BLUE	CHRY-2	CHRY-2	Left	CHRY-2	C20620	45°
PONTIAC															
Aztec	2001-2005	Master	H5000-H6999	10	PK3		B-91	B-99	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
NOTE: Code prefix is a letter O, not zero.	"	Valet	H5000-H6999	10	PK3		B-91	B100	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	There are three (3) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - B99-PT, Item No. C25835 (Master) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	B100-PT, Item No. C25836 (Valet) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - B99-PT5, Item No. C25885 (Master) Ilco brand CI-4/RW2 compatible blank							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	B100-PT5, Item No. C25886 (Valet) Ilco Brand CI-4/RW2 compatible blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Both keys must be programmed with the CI-4/RW2 transponder key management unit.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #3 - OEM key blanks marked PK3 (Master & Valet), with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Bonneville	2000-2006	Master	O5000-O6999	10	PK3		B-91	B-99	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
NOTE: Code prefix is a letter O, not zero.	"	Valet	O5000-O6999	10	PK3		B-91	B100	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	There are three (3) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - B99-PT, Item No. C25835 (Master) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	B100-PT, Item No. C25836 (Valet) Ilco brand. OEM programming procedures required.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - B99-PT5, Item No. C25885 (Master) Ilco brand CI-4/RW2 compatible blank							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	B100-PT5, Item No. C25886 (Valet) Ilco Brand CI-4/RW2 compatible blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Both keys must be programmed with the CI-4/RW2 transponder key management unit.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #3 - OEM key blanks marked PK3 (Master & Valet), with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1992-99	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A, B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C, D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Firefly(Canadian Model)	1998-2003	All Locks	18100-19617	8		B-69		B-69	BLACK	GM-5	GM-5A	Left	GM-5	C20484	47°
	1989-97	All Locks	U 0001-2000	8		B-70		B-70	BLACK	TOY-50	DC-50X	Right	TOY-50	C20484	47°
Firebird, Formula, GTA, and Trans Am	1991-2002	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A,B	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C-D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
G3 Cut it like a Chevy Aveo															
G5	2007-2009	All Locks	G 0000-3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21455 OEM Pontiac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. C21459 Non-OEM PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
PONTIAC - Continued															
G6	2005-2009	All Locks	G 0000-3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21455 OEM Pontiac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. C21459 Non-OEM PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
G8	2008-2009	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Glove	4001-5200	10		B-61		B-61	GOLD	VX-1	VX-1A	Right	VX-1	DISC.	45°
GTA Only	1988	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S-U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Grand Am	2000-2005	All Locks	S000A-S711K	10		B-91		B-91	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10		B-91 or B-93		B-91 or B-93	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1996-98	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1994-95	Ignition	Various	10		B-86		B-86	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1993	Ignition	J-K	6		B-84		B-84	GOLD	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1992	Ignition	J-K	6		B-68		B-68	GOLD	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A, B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
		Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Grand Prix	2004-2007	All Locks	O5000-O6999	10	PK3		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
NOTE: Code prefix is a letter O, not zero.	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21408 OEM Pontiac PK3 transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. C21433 Non-OEM PK3 transponder key blank w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2003	Master	S000A-S711K	10	PK3		B-92	B-92	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. 25899 OEM Master transponder key, w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2000-2003	Valet	S000A-S711K	10	PK3		B-89	B-89	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	There are two (2) Valet transponder key blank options availalbe for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25832 non-OEM transponder key w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM PK3M transponder blank w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1997-99	Master	Various	10		B-92		B-92	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	"	Valet	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1994-96	Ignition	J,K	6	VATS		B-62	VATS	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L-M	6		B-79 (H)		B-79 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1991-93	Ignition	J,K	6		B-78		B-78	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A, B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C, D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
GTO	2004-2007	Ign/Door	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Glove Box	S000A-S711K	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
LeMans SE & VL	1988-93	All Locks	4001-5200	10		B-61		B-61	GOLD	VX-1	VX-1A	Right	VX-1	DISC.	45°
Matiz (Mexico only)	2004-2009	All Locks	M0001-M1200	8			DW-1	DW-1	BLACK	DW-1	DW-1A	Left	DW-1	C21403	47°
NOTE: Transponder key is optional.	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM blank (available only through GM).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Pursuit (Canada Only)	2005-2009	All Locks	G 0000-3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21455 OEM Pontiac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. C21459 Non-OEM PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Solstice	2006-2009	All Locks	G 0000-3631	10	PK3(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21455 OEM Pontiac (+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. C21459 Non-OEM PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Sunfire GT & SE	2000-2005	All Locks	S000A-S711K	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1996-99	All Locks	Various	10		B-89		B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1995	All Locks	Various	10		B-86		B-86	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
Sunbird GT, LE, & SE	1991-94	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1989-90	Ignition	A, B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C, D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
PONTIAC - Continued															
SV6 Montana Built prior to 1/15/05	2005	All Locks	S000A-S711K	10	PK3		B-89	B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 OEM GM B97-PT GM transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 Non-OEM B97-PT transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Built between 1-15-05 and 1-31-05	2005	All Locks	G0000-G3631	10	PK3		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21408 OEM Pontiac transponder key (w/Corporate Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C21433 Non-OEM transponder key (w/Corporate Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
SV6 Montana Built after 1/31/05	2005-2008	All Locks	S000A-S711K	10	PK3		B-91	B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 OEM GM B97-PT GM transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 Non-OEM B97-PT transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
TransSport / Montana	2000-2004	All Locks	S000A-S711K	10	PK3		B-89	B-97	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
	1999	All Locks	Various	10	PK3		B-89	B-97	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	There are three (3) transponder key blank options available for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 (Master) non-OEM key (B97-PT). w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 OEM key (B97-PT), w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #3 - Use Barnes No. C25881 non-OEM (B97-PT5) cloneable transponder key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: PT-5 keys must be programmed with a transponder programming/cloning unit.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1997-98	All Locks	Various	10		B-83 or B-89		B-83 or B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	1991-96	Ignition	J-K	6		B-78 (E)		B-78 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L-M	6		B-79 (H)		B-79 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1990	Ignition	N-P	6		B-64 (C)		B-64 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S-U	6		B-67 (D)		B-67 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Torrent	2007-2009	All Locks	G0000-G3631	10	(+)		B-106	B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21455 OEM Pontiac PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 2 - Use Barnes No. C21459 Non-OEM PK3(+) transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
NOTE: Code prefix is a letter O, not zero.	2006	All Locks	O5000-O6999	10		B-96		B-96A	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
6000	1991	Ignition	J-K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L-M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Grand Am, Grand Prix, Parisienne, Sunbird, & 6000	1989-90	Ignition	A-B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C-D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Firebird/Trans Am, Grand Am, Grand Prix, Parisienne, Sunbird, & 6000	1987-88	Ignition	N-P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S-U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1986	Ignition	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
6000, Bonneville, Fiero, Firebird/Trans Am, Grand Am, Grand Prix, Parisienne, Sunbird, J2000, & T1000, 6000	1985	Ignition	J, K	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
		Door/Trunk	L, M	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1983-84	Ignition	V, W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
		Door/Trunk	X, Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
6000, Bonneville, Fiero, Firebird/Trans Am, Grand Am, Grand Prix, Parisienne, Sunbird, J2000, & T1000, 6000	1982	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1981	Ignition	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1980	Ignition	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1979	Ignition	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1978	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1977	Ignition	N,P	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	S,U	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1976	Ignition	A,B	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	C,D	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1975	Ignition	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1974	Ignition	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Door/Trunk	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1973	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
PONTIAC - Continued															
6000, Bonneville, Fiero, Firebird/Trans Am,	1972	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
Grand Am, Grand Prix, Parisienne, Sunbird,	"	Trunk/Glove	S,U	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
J2000, & T1000, 6000	1971	Ign/Door	A,B	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	C,D	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1970	Ign/Door	E,F	6		B-46 (J)		B-46 (J)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	G,H	6		B-47 (K)		B-47 (K)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1969	Ign/Door	J,K	6		B-44 (E)		B-44 (E)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	L,M	6		B-45 (H)		B-45 (H)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1968	Ign/Door	N,P	6		B-50 (C)		B-50 (C)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	R,T	6		B-51 (D)		B-51 (D)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1967	Ign/Door	V,W	6		B-48 (A)		B-48 (A)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	"	Trunk/Glove	X,Y	6		B-49 (B)		B-49 (B)	BLUE	GM-1	GM-2X	Left	GM-2	C19970	45°
	1935-66	Ign/Door	8000-9499	6		B-10		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45°
	"	Trunk/Glove	8000-9499	6		B-11		CANNOT BE CUT ON PC+		GM-1	GM-1	Left	GM-1	C19970	45°
Vibe	2003-2009	Master	50000-69999	10		TR-47		TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	NOTE: To bypass make/model lookup for 10-cut codes, enter TR47B as the key number. This will take							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	you directly to the 50000-69999 code range (does not apply to PC+ Floppy Drive Systems).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Wave	2004-2009	All Locks	T 0001-1200	8	Immobilizer		DW-1	DW-1	BLACK	DW-1	DW-1A	Left	DW-1	C21403	47°
NOTE: Transponder key optional.	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM blank (available only through GM).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
PORSCHE															
All Models	All Years	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
ROVER - LANDROVER-STERLING															
Sterling	1987-1991	All Locks	E8000-8999	10		RV-1		CANNOT BE CUT ON PC+		BL-5	RV-1A	Right	VB	N/A	45°
Range Rover	2001-2009	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	1995-2000	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	1987-1994	All Locks	E8000-8999	10		RV-1		CANNOT BE CUT ON PC+		BL-5	RV-1A	Right	VB	N/A	45°
	"	All Locks	L8001-10000	10		RV-1		CANNOT BE CUT ON PC+		BL-5	RV-1A	Right	VB	N/A	45°
Discovery	1993-2002	All Locks	7001-9000	10		RV-1		CANNOT BE CUT ON PC+		BL-5	RV-1A	Right	VB	N/A	45°
Defender	1994-2002	Ignition	BL/RO	8		AA-3		CANNOT BE CUT ON PC+		BL-1	BL-1	Left	BL-1	N/A	45°
		Door	FT	5		UN-17		CANNOT BE CUT ON PC+		BL-2	BL-2E	Left	FT/FV	N/A	45°
SAAB															
9-2x	2005-2009	All Locks	30001-37850	10		SR-8		SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
9-7x	2006-2009	All Locks	O5000-O6999	10		B-106		B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
All Models	1994-Up	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
SATURN															
Astra	2008-2009	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
Aura	2007-2009	All Locks	G0000-G3631	10	(+)		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
LS, LS1, LS2	2000-2005	All Locks	O5000-O6999	10		B-96		B-96	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
L100, LW100, L200, LW200, L300, LW300	2002-2005	All Locks	O5000-O6999	10		B-96		B-96	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
SC1, SC2, SL, SL1, SL2, SW1, & SW2	2000-2002	All Locks	H0001-H3988	10		B-96		B-96	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
NOTE: Code prefix is a letter O, not zero.	1997-99	All Locks	0001-2000	9		B-96		B-96	GOLD	GM-6	GM-6A	Right	GM-6	C21206	45°
	1996-97	All Locks	S000-S323	7		B-88		B-88	BLACK	CHRY-4	SAT-1A	Left	CHRY-4	C20782	45°
	1995-96	All Locks	R, T	7		B-88		B-88	BLACK	CHRY-4	SAT-1A	Left	CHRY-4	C20782	45°
	1991-94	All Locks	R,T	7		B-88		B-88	BLACK	CHRY-4	SAT-1A	Left	CHRY-4	C20782	45°
Ion	2003-2007	All Locks	G0000-G3631	10		B-106		B-106	GOLD	Cannot be cut on No. 15 Code Cutter.					
Outlook	2007-2009	All Locks	G0000-G3631	10	(+)		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. C21459 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Sky	2007-2009	All Locks	G0000-G3631	10	(+)		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option # 1 - Use Barnes No. 998210 Non-OEM transponder key blank.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Relay Built prior to 1/15/05	2005	All Locks	S000A-S711K	10	PK3		B-89	B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 OEM GM B97-PT GM transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 Non-OEM B97-PT transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
SATURN - Continued															
Relay Built between 1-15-05 and 1-31-05	2005	All Locks	G0000-G3631	10	PK3		B-106	B106	GOLD	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21439 OEM Saturn transponder key (w/Corporate Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C21433 Non-OEM transponder key (w/Corporate Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Built after 1/31/05	2005-2007	All Locks	S000A-S711K	10	PK3		B-91	B-89	GOLD	GM-6	GM-6A	Right	GM-6	C20631	45°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C25833 OEM GM B97-PT GM transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use Barnes No. C25883 Non-OEM B97-PT transponder key (Small Head).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Vue	2008-2009	All Locks	V0001-V1200	8	Transponder		DW-3	DW-3	BLACK	DW-1	DW-1C	Right	DW-1	C21403	45°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Transponder blank, available only from GM.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2005-2007	All Locks	O5000-O6999	10		B96		B96A	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
NOTE: Code prefix is a letter O, not zero.	NOTE: Saturn made a running change to the code series for 2005 models, beginning in June 2004.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Therefore, some early 2005 vehicles may have codes in the H0001-H3988 code range.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2002-2004	All Locks	H0001-H3988	10		B-96		B96A	GOLD	GM-6	GM-6A	Right	GM-6	C21338	45°
STERLING TRUCK															
360 LCF	2006-2009	All Locks	E 5001-7679	8		MT-5		MT-5	BLACK	DC-50	TOY-50X	Right	TOY-50	C21300	47°
Aktera	2000-2009	All Locks	A,B,C,D,E	10		H-67		H-67	GOLD	FORD-3	FORD-3A	Left	FORD-3	C21244	45°
Other Models (Except Cargo)	1998-2006	Ignition	FA 0000-1863	5		H-53		H-53	BLACK	FORD-2	FORD-2	Left	FORD-2	C21244	45°
		Door	FB 0000-1863	5		H-50		H-50	BLACK	FORD-2	FORD-2	Right	FORD-2	C21244	45°
Condor Refuse Truck	2002-2009	Ign/Door	Z 001-262	7		B-90		B-90	RED	CHRY-4	CHRY-4B	Right	CHRY-4	C20765	45°
Cargo	2000-2004	Ignition	E2001-3000	12		RV-1		CANNOT BE CUT ON PC+		BL-5	RV-1A	Right	VB	C20511	45°
SUBARU															
Baja	2003-2009	All Locks	30001-37850	10		SR-8		SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
Brat	1985-87	Master	X 8001-9000	8		SR-5		SR-5	BLACK	DM-3	DM-3C	Right	DM-3	C20295	DM45°-XL
	"	Valet	Y 8001-9000	8		SR-6		SR-6	BLACK	DM-3	DM-3B	Right	DM-3	C20295	DM45°-XL
DL, GL, Std	1985-89	Master	X 8001-9000	8		SR-5		SR-5	BLACK	DM-3	DM-3C	Right	DM-3	C20295	DM45°-XL
	"	Valet	Y 8001-9000	8		SR-6		SR-6	BLACK	DM-3	DM-3B	Right	DM-3	C20295	DM45°-XL
Forester 2.5Xt & 205XT Premium	2005-2009	All Locks	30001-37850	10	Transponder		SR-8	SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
	There are (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21431 non-OEM transponder key with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM Transponder blank (available from Subaru).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Forester	1998-2004	All Locks	30001-37850	10		SR-8		SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
Impreza L, & LS	2002-2003	All Locks	30001-37850	10		SR-8		SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
	1995-2001	Master	X 8001-9000	8		SR-5		SR-5	BLACK	DM-3	DM-3C	Right	DM-3	C20295	DM45°-XL
	"	Valet	Y 8001-9000	8		SR-6		SR-6	BLACK	DM-3	DM-3B	Right	DM-3	C20295	DM45°-XL
Impreza Sti	2005-2009	All Locks	30001-37850	10	Transponder		SR-8	SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
	There are (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21431 non-OEM transponder key with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM Transponder blank (available from Subaru).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Impreza WRX	2002-2004	All Locks	30001-37850	10		SR-8		SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
Justy	1987-94	Master	X 8001-9000	8		SR-5		SR-5	BLACK	DM-3	DM-3C	Right	DM-3	C20295	DM45°-XL
	"	Valet	Y 8001-9000	8		SR-6		SR-6	BLACK	DM-3	DM-3B	Right	DM-3	C20295	DM45°-XL
Legacy 2.5GT Sedan/Wagon, & 2.5GT Ltd	2005-2009	All Locks	30001-37850	10	Transponder		SR-8	SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
Sedan & Wagon	There are (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21431 non-OEM transponder key with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM Transponder blank (available from Subaru).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Legacy Brighton, GT, L, & Lsi	2000-2003	All Locks	30001-37850	10		SR-8		SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
Legacy Brighton, GT, L, & LSi	1985-99	Master	X 8001-9000	8		SR-5		SR-5	BLACK	DM-3	DM-3C	Right	DM-3	C20295	DM45°-XL
	"	Valet	Y 8001-9000	8		SR-6		SR-6	BLACK	DM-3	DM-3B	Right	DM-3	C20295	DM45°-XL
Outback 2.5XT Wagon, 2.5XT Ltd Wagon,	2005-2009	All Locks	30001-37850	10	Transponder		SR-8	SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
3.0 LL Bean Wagon, 3.0R VDC Wagon, &	There are (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
3.0R Sedan	Option #1 - Use Barnes No. C21431 non-OEM transponder key with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM Transponder blank (available from Subaru).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Outback - All Models	2000-2004	All Locks	30001-37850	10		SR-8		SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
	1995-99	Master	X 8001-9000	8		SR-5		SR-5	BLACK	DM-3	DM-3C	Right	DM-3	C20295	DM45°-XL
	"	Valet	Y 8001-9000	8		SR-6		SR-6	BLACK	DM-3	DM-3B	Right	DM-3	C20295	DM45°-XL
Loyale	1990-94	Master	X 8001-9000	8		SR-5		SR-5	BLACK	DM-3	DM-3C	Right	DM-3	C20295	DM45°-XL
	"	Valet	Y 8001-9000	8		SR-6		SR-6	BLACK	DM-3	DM-3B	Right	DM-3	C20295	DM45°-XL
SVX	1992-97	Master	X 8001-9000	8		SR-5		SR-5	BLACK	DM-3	DM-3C	Right	DM-3	C20295	DM45°-XL
	"	Valet	Y 8001-9000	8		SR-6		SR-6	BLACK	DM-3	DM-3B	Right	DM-3	C20295	DM45°-XL

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
SUBARU - Continued															
Tribeca B9	2005-2009	All Locks	30001-37850	10	Transponder		SR-8	SR-8	GOLD	DM-40	DM-41	Right	DM-40	C21230	DM45°-XL
	There are (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21431 non-OEM transponder key with OEM programming procedures.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM Transponder blank (available from Subaru).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
XT-6	1991	Master	X 8001-9000	8		SR-5		SR-5	BLACK	DM-3	DM-3C	Right	DM-3	C20295	DM45°-XL
	"	Valet	Y 8001-9000	8		SR-6		SR-6	BLACK	DM-3	DM-3B	Right	DM-3	C20295	DM45°-XL
SUZUKI AUTO															
Aerio	2002-2009	All Locks	25001-26200	8	Immobilizer		TR-47	TR47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21376	47°
	NOTE: To bypass make/model lookup for 8-cut codes, enter TR47A as the key number. This will take							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	you directly to the 25001-26200 code range (does not apply to PC+ Floppy Drive Systems).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Equator	2009	All Locks													
Esteem	1995-2002	All Locks	U 0001-2000	8		SU-15		SU-15	BLACK	DC-50	TOY-50X	Right	TOY-50	C20486	47°
Forenza Sedan & Wagon (U.S. & Canada)	2004-2009	All Locks	J0001-J1200	8	Immobilizer		DW-1	DW-1	BLACK	DW-1	DW-1A	Left	DW-1	C21403	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Transponder blank, available from Suzuki.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Reno	2005-2009	All Locks	J0001-J1200	8	Immobilizer		DW-1	DW-1	BLACK	DW-1	DW-1A	Left	DW-1	C21403	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Transponder blank, available from Suzuki.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Swift (Canada only)	2004-2009	All Locks	T0001-T1200	8	Immobilizer		DW-1	DW-1	BLACK	DW-1	DW-1A	Left	DW-1	C21403	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Transponder blank, available from Suzuki.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Swift	1998-2002	All Locks	18100-19617	8		SU-17		SU-17	BLACK	GM-5	GM-5A	Left	GM-5	C20846	47°
	1989-97	All Locks	U 0001-2000	8		SU-15		SU-15	BLACK	DC-50	TOY-50X	Right	TOY-50	C20486	47°
	2007-2009	All Locks	50001-51308	10	Immobilizer		N/A	SU-19	GOLD	Cannot be cut on No. 15 Code Cutter.					
	Key blanks for this vehicle are available only from American Suzuki Motor Co.							- - - - -	- - - - -	Cannot be cut on No. 15 Code Cutter.					
Sidekick	1989-1998	All Locks	18100-19617	8		SU-17		SU-17	BLACK	GM-5	GM-5A	Left	GM-5	C20846	47°
Samurai	1984-94	All Locks	U 3001-8200	6		DC-3		DC-3	BLACK	DC-1	DC-1	Right	H	C20846	47°
Verona (U.S. & Canada)	2004-2006	All Locks	V2001-V3200	8	Immobilizer		DW-3	DW-3	BLACK	DW-1	DW-1C	Right	DW-1	C21403	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM Transponder blank, available from Suzuki.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Grand Vitara K6	2006-2009	All Locks	50001-51308	10	Immobilizer		N/A	SU-19	GOLD	Cannot be cut on No. 15 Code Cutter.					
	NOTE: Vehicle may be equipped with an optional Smart Key system (keyless). For vehicles equipped							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	with this system, use an SU-19 blank as an emergency key.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	For transponder equipped models, use an OEM transponder blank (available only from Suzuki).									Cannot be cut on No. 15 Code Cutter.					
Vitara & Grand Vitara	2003-2005	All Locks	25001-26200	8		TR-47		TR47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21376	47°
	NOTE: To bypass make/model lookup for 8-cut codes, enter TR47A as the key number. This will take							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	you directly to the 25001-26200 code range (does not apply to PC+ Floppy Drive Systems).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1999-2002	All Locks	18100-19617	8		SU-17		SU-17	BLACK	GM-5	GM-5A	Left	GM-5	C20846	47°
X 90	1996-1998	All Locks	18100-19617	8		SU-17		SU-17	BLACK	GM-5	GM-5A	Left	GM-5	C20846	47°
XL-7	2007-2009	All Locks	G0000-G3631	10	PK3(+)		B-106	B-106	GOLD						
	There are two (2) transponder key blank options for this vehicle:														
	Option # 1 - Use Barnes No. 998210 Non-OEM transponder key blank.														
	Option #2 - Use OEM transponder blank (available from Suzuki).														
	2003-2006	All Locks	25001-26200	8		TR-47		TR47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21376	47°
	NOTE: To bypass make/model lookup for 8-cut codes, enter TR47A as the key number. This will take							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	you directly to the 25001-26200 code range (does not apply to PC+ Floppy Drive Systems).							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2002	All Locks	18100-19617	8		SU-17		SU-17	BLACK	GM-5	GM-5A	Left	GM-5	C20846	47°
SUZUKI MOTORCYCLE															
Various Models	Up to 2009	All Locks	101-499	6		SU-7		CANNOT BE CUT ON PC+		DC-1	SU-1A	Right	H	C20462	45°
	"	All Locks	C11224-79897	5		SU-10		CANNOT BE CUT ON PC+		DC-1	SU-1B	Left	SU-8	C20462	45°
	"	All Locks	D11224-79897	5		SU-11		CANNOT BE CUT ON PC+		DC-1	SU-1B	Right	SU-8	C20462	45°
	"	All Locks	E11224-79897	5		SU-12		CANNOT BE CUT ON PC+		DC-1	SU-1B	Left	SU-8	C20462	45°
	"	All Locks	F11224-79897	5		SU-13		CANNOT BE CUT ON PC+		DC-1	SU-1B	Right	SU-8	C20462	45°
	"	All Locks	6001-7000	7		SU-14		CANNOT BE CUT ON PC+		MZ-3	SU-2A	Left	SU-8	C20462	45°
GSXR750W, GSXR750T, GSF600S,	1995-Up	All Locks	A6001-7000	7		SU-18		CANNOT BE CUT ON PC+		MZ-3	SU-2A	Left	SU-8	(C20759)	45°
GSXR1100W	"	All Locks	A6001-7000	7		SU-18		CANNOT BE CUT ON PC+		MZ-3	SU-2A	Left	SU-8	(C20759)	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
TOYOTA															
IMPORTANT NOTE: TOYOTA LOCK & KEY CHANGES for 2005-2006															
2005 & 2006 Toyota vehicles are been equipped with one of two different key systems, each using a TR-47 style key blank. The systems are easily identified by the code series number for the vehicle. All vehicles with a code number which falls within the range of 10001-15000, is an 8 cut key. All vehicle with a code which falls within the range of 50000-69999, is a 10 cut key. To cut an 8 cut key (10001-15000), input key number TR47A, then enter the code number. To cut a 10 cut key (50000-69999), input key number TR47B, then enter the code number.															
Avalon LTD	2005-2009	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
Avalon XL & XLS	2006-2007	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
Note: Trans System Optional on XL Models	"	Valet	50000-69999	10	Immobilizer		TR-50	TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:									Cannot be cut on No. 15 Code Cutter.					
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.									Cannot be cut on No. 15 Code Cutter.					
	2003-2005	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	"	Valet	50000-69999	10	Immobilizer		TR-50	TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	1998-2002	All Locks	10001-15000	8	Immobilizer		TR-47	TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21376	47°
	"	Valet	10001-15000	8	Immobilizer		TR-50	TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21376	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1995-97	Master	10001-15000	8	Immobilizer		TR-47	TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8	Immobilizer		TR-50	TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
Camry XLE	2006-2009	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	2005	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Camry Hybrid	2007-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
Camry CE, LE, & SE	2005-2007	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Camry CE, LE, XLE, & SE	2002-2004	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	"	Valet	50000-69999	10	Immobilizer		TR-50	TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1998-2001	All Locks	10001-15000	8	Immobilizer		TR-47	TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8	Immobilizer		TR-50	TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1992-97	Master	10001-15000	8		TR-47		TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8		TR-50		TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
Camry CE & LE	1983-91	Master	F 0001-9710	6		TR-37		TR-37	BLACK	DC-1	TOY-4	Left	MN	C19700	47°
	"	Valet	F 0001-9710	6		TR-49		TR-49	BLACK	DC-1	TOY-4	Left	MN	C19700	47°
Celica - All	2003-2004	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	"	Valet	50000-69999	10	Immobilizer		TR-50	TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1994-2002	Master	10001-15000	8		TR-47		TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8		TR-50		TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	1990-93	Master	P 0001-2390	8		TR-40		TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	"	Valet	P 0001-2390	8		TR-48		TR-48	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	1984-89	All Locks	R 5001-6924	6		TR-33		TR-33	BLACK	DC-1	TOY-3	Left	MN	C19700	47°
	1970-83	All Locks	K 0001-4570	6		TR-33		TR-33	BLACK	DC-1	TOY-3	Left	MN	C19700	47°
Celica GT Lift Back	1987-91	All Locks	S 0001-2878	8		TR-39		TR-39	GOLD	TOY-3	TOY-10A	Right	TOY-3	C19700	47°
Corolla - CE, LE, S, & XRS	2005-2007	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Corolla - CE, LE, & S	2001-2004	Master	50000-69999	10		TR-47		TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	"	Valet	50000-69999	10		TR-50		TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
TOYOTA - Continued															
IMPORTANT NOTE: TOYOTA LOCK & KEY CHANGES for 2005-2006															
2005 & 2006 Toyota vehicles are been equipped with one of two different key systems, each using a TR-47 style key blank. The systems are easily identified by the code series number for the vehicle. Al vehicles with a code number which falls within the range of 10001-15000, is an 8 cut key. All vehicle with a code which falls within the range of 50000-69999, is a 10 cut key. To cut an 8 cut key (10001-15000), input key number TR47A, then enter the code number. To cut a 10 cut key (50000-69999), input key number TR47B, then enter the code number.															
Corolla CE, LE, & VE Sedan	1993-2000	Master	10001-15000	8		TR-47		TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8		TR-50		TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	1989-92	Master	G 0001-2377	8		TR-40		TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	"	Valet	G 0001-2377	8		TR-48		TR-48	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	1978-88	All Locks	K 0001-4570	6		TR-33		TR-33	BLACK	DC-1	TOY-3	Left	MN	C19700	47°
Corolla FX	1987-88	All Locks	S 001-S69S	6		TR-33		TR-33	BLACK	DC-1	TOY-3	Left	MN	C19700	47°
Corolla DX Wagon	1993-96	All Locks	N 0001-2000	7		TR-53		TR-53	BLACK	DC-70	TOY-70	Left	TOY-70	C21170	47°
Corona	1972-82	Master	P 7001-8500	6		TR-37		TR-37	BLACK	DC-1	TOY-4	Left	MN	C21170	47°
	"	Valet	P 7001-8500	6		TR-49		TR-49	BLACK	DC-1	TOY-4	Left	MN	C21170	47°
Corona Mark II Wagon	1969-82	All Locks	R 0401-3730	6		TR-33		TR-33	BLACK	DC-1	TOY-3	Left	MN	C19700	47°
Cressida	1989-92	Master	X 0001-2248	8		TR-40		TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	"	Valet	X 0001-2248	8		TR-48		TR-48	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	1981-88	Master	F 0001-9710	6		TR-37		TR-37	BLACK	DC-1	TOY-4	Left	MN	C21170	47°
	"	Valet	F 0001-9710	6		TR-49		TR-49	BLACK	DC-1	TOY-4	Left	MN	C21170	47°
Crown	1979-83	All Locks	F 0001-9710	6		TR-37		TR-37	BLACK	DC-1	TOY-4	Left	MN	C21170	47°
	1971-72	All Locks	F 0001-9710	6		TR-37		TR-37	BLACK	DC-1	TOY-4	Left	MN	C21170	47°
	1969-71	All Locks	S 5951-9680	6		TR-33		TR-33	BLACK	DC-1	TOY-3	Left	MN	C19700	47°
Echo	2003-2005	All Locks	50000-69999	10		TR-47		TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	"	Valet	50000-69999	10		TR-50		TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	2000-2002	All Locks	P 0001-2390	8		TR-40		TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
FJ Cruiser	2007-2009	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Highlander	2005-2007	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2004	All Locks	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Landcruiser	2003-2007	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM Key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1999-2002	All Locks	10001-15000	8	Immobilizer		TR-47	TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8	Immobilizer		TR-50	TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1991-98	Master	W 0001-2409	8	Immobilizer		TR-40	TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	"	Valet	W 0001-2409	8	Immobilizer		TR-48	TR-48	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	1981-90	All Locks	K 0001-4570	6		TR-33		TR-33	BLACK	DC-1	TOY-3	Left	MN	C19700	47°
Matrix	2003-2007	All Locks	50000-69999	10		TR-47		TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	"	Valet	50000-69999	10		TR-50		TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					
MR2 Spyder	2001-2004	All Locks	P 0001-2390	8	Immobilizer		TR-40	TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
MR2 Coupe & Turbo Coupe	1991-2004	All Locks	P 0001-2390	8		TR-40		TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	"	Valet	P 0001-2390	8		TR-48		TR-48	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	1985-90	All Locks	K 0001-4570	6		TR-33		TR-33	BLACK	DC-1	TOY-3	Left	MN	C19700	47°
Paseo	1992-96	All Locks	S 0001-2878	8		TR-39		TR-39	GOLD	TOY-3	TOY-10A	Right	TOY-3	C19700	47°
Previa DX & LE Van	1991-97	All Locks	S 0001-2878	8		TR-39		TR-39	GOLD	TOY-3	TOY-10A	Right	TOY-3	C19700	47°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
TOYOTA - Continued															
IMPORTANT NOTE: TOYOTA LOCK & KEY CHANGES for 2005-2006															
2005 & 2006 Toyota vehicles are been equipped with one of two different key systems, each using a TR-47 style key blank. The systems are easily identified by the code series number for the vehicle. Al vehicles with a code number which falls within the range of 10001-15000, is an 8 cut key. All vehicle with a code which falls within the range of 50000-69999, is a 10 cut key. To cut an 8 cut key (10001-15000), input key number TR47A, then enter the code number. To cut a 10 cut key (50000-69999), input key number TR47B, then enter the code number.															
Prius	2004-2007	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2003	All Locks	10001-15000	8	Immobilizer		TR-47	TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8	Immobilizer		TR-50	TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
RAV-4	2003-2007	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	DC-60	TOY-60	Left	TOY-60	C21170	47°
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	DC-60	TOY-60	Left	TOY-60	C21170	47°
	NOTE: OEM key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-2002	Master	10001-15000	8		TR-47		TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	"	8		TR-50		TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
Scion xA, xB, TC	2004-2007	All Locks	50000-69999	10		TR-47		TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	"	Valet	50000-69999	10		TR-50		TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					
Sienna	2004-2007	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	DC-60	TOY-60	Left	TOY-60	C21170	47°
	NOTE: OEM key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	DC-60	TOY-60	Left	TOY-60	C21170	47°
	2003	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	"	Valet	50000-69999	10	Immobilizer		TR-50	TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Sienna Minivan CE, LE, & XLE	1998-2002	Master	10001-15000	8		TR-47		TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
Note: Transponder System Optional	"	Valet	"	8		TR-50		TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
Sequoia	2004-2007	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	2001-2003	All Locks	10001-15000	8	Immobilizer		TR-47	TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8	Immobilizer		TR-50	TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Solara SE, SE Sport, & SLE	2004-2008	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Solara SLE	2002-2003	Master	50000-69999	10	Immobilizer		TR-47	TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	"	Valet	50000-69999	10	Immobilizer		TR-50	TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1999-2001	All Locks	10001-15000	8	Immobilizer		TR-47	TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8	Immobilizer		TR-50	TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
Solara SE	2002-2003	Master	50000-69999	10		TR-47		TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
Note: Transponder System Optional	"	Valet	50000-69999	10		TR-50		TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	1999-2001	All Locks	10001-15000	8		TR-47		TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8		TR-50		TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°

MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
Application Guide For All Models								**PC+ Requirements**		**No. 15 Requirements**					
TOYOTA - Continued															
IMPORTANT NOTE: TOYOTA LOCK & KEY CHANGES for 2005-2006															
2005 & 2006 Toyota vehicles are been equipped with one of two different key systems, each using a TR-47 style key blank. The systems are easily identified by the code series number for the vehicle. All vehicles with a code number which falls within the range of 10001-15000, is an 8 cut key. All vehicle with a code which falls within the range of 50000-69999, is a 10 cut key. To cut an 8 cut key (10001-15000), input key number TR47A, then enter the code number. To cut a 10 cut key (50000-69999), input key number TR47B, then enter the code number.															
Supra	1993-98	Master	10001-15000	8		TR-47		TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8		TR-50		TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	1990-92	Master	X 0001-2248	8		TR-40		TR-40	BLACK	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	X 0001-2248	8		TR-48		TR-48	BLACK	DC-60	TOY-60	Left	TOY-60	C21170	47°
	1984-89	All Locks	R 5001-6924	6		TR-33		TR-33	BLACK	DC-60	TOY-60	Left	TOY-60	C21170	47°
T100 Pickup DX & SR5	1993-2002	All Locks	10001-15000	8		TR-47		TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
Tundra Pickup	2006-2007	All Locks	50000-69999	10		TR-47		TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	1993-2005	All Locks	10001-15000	8		TR-47		TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
Pickup	1989-95	All Locks	W 0001-2409	8		TR-40		TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	1971-88	All Locks	K 0001-4570	6		TR-33		TR-33	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
4-Runner	2003-2007	Master	50000-69999	10	Immobilizer		TR-47	TR-50B	WHITE	Cannot be cut on No. 15 Code Cutter.					
Note: Transponder System Optional	There is only one (1) transponder key blank option for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	NOTE: OEM key has a small dimple on the key shank, near the base of the plastic head.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1999-2002	All Locks	10001-15000	8	Immobilizer		TR-47	TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8	Immobilizer		TR-47	TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	There are two (2) transponder key blank options for this vehicle:							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #1 - Use Barnes No. C21246 non-OEM key (TOY43-AT4) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	Option #2 - Use OEM transponder key (available from Toyota) w/OEM programming.							- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	1996-98	Master	10001-15000	8		TR-47		TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	"	Valet	10001-15000	8		TR-50		TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
	1990-95	Master	W 0001-2409	8		TR-40		TR-40	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	"	Valet	W 0001-2409	8		TR-48		TR-48	BLACK	DC-50	TOY-50X	Left	TOY-50	C21170	47°
	1988-89	All Locks	K 0001-4570	6		TR-33		TR-33	BLACK	DC-1	TOY-3	Left	MN	C19700	47°
Tacoma Pickup	2005-2007	All Locks	50000-69999	10		TR-47		TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
	1995-2004	Master	10001-15000	8		TR-47		TR-47A	WHITE	DC-60	TOY-60	Left	TOY-60	C19700	47°
	"	Valet	10001-15000	8		TR-50		TR-50A	WHITE	DC-60	TOY-60	Left	TOY-60	C21170	47°
Tercel CE & DX	1991-1998	All Locks	S 0001-2878	8		TR-46		TR-46	GOLD	TOY-3	TOY-10A	Right	TOY-3	C19700	47°
	1980-90	All Locks	R 5001-6924	6		TR-33		TR-33	BLACK	DC-1	TOY-3	Left	MN	C19700	47°
Venza	2009									Cannot be cut on No. 15 Code Cutter.					
Yaris	2007	All Locks	50000-69999	10		TR-47		TR-47B	WHITE	Cannot be cut on No. 15 Code Cutter.					
VICTORY CYCLE - By Polaris															
All Models	1998-2007	All Locks	B113123-342131	6		KA-18		CANNOT BE CUT ON PC+		KA-1	KA-1D	Right	KA-1	C21236	45°
VOLKSWAGEN															
Beetle & Jetta, Passat, Touareg	1998-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
Golf, Passat, Corrado, Jetta, & Cabriolet	1988-97	Master	AH 0001-9282	11		V-35		V-35	GOLD	VW-3	VW-3C	Right	VB	DISC.	45°
Fox	1987-93	Master	HV 0001-9282	11		V-30		V-30	GOLD	VW-3	VW-3C	Right	VB	DISC.	45°
	"	Valet	NV0001-9282	11		V-30		V-30	GOLD	VW-3	VW-3C	Right	VB	DISC.	45°
Scirocco & Rabbit	1975-84	Master	VB 0001-9282	11		V-30		V-30	GOLD	VW-3	VW-3C	Right	VB	DISC.	45°
Vanagon	1981-92	Master	N 0001-9282	11		V-33		V-33	GOLD	VW-3	VW-3B	Right	VB	DISC.	45°
Eurovan	1993-2009	Master	AH 0001-9282	11		V-35		V-35	GOLD	VW-3	VW-3C	Right	VB	DISC.	45°
Jetta & Cabriolet	1981-87	Master	HV 0001-9282	11		V-30		V-30	GOLD	VW-3	VW-3C	Right	VB	DISC.	45°
Truck	1981-84	Master	HV 0001-9282	11		V-30		V-30	GOLD	VW-3	VW-3C	Right	VB	DISC.	45°
	1974-81	Ignition/Door	VB 0001-9282	11		V-30		V-30	GOLD	VW-3	VW-3C	Right	VB	DISC.	45°
Dasher	1974-81	Master	VB 0001-9282	11		V-30		V-30	GOLD	VW-3	VW-3C	Right	VB	DISC.	45°
VOLVO															
900, 850GLT, 760, 780, C70, S70, V70,	1995-2009	Master	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
S80, S90, V90	"	Valet	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
Truck - Class 8	1998-2009	All Locks	High Security Key Blank - Can only be cut on Barnes BD Laser Electronic Code Machine.							Cannot be cut on No. 15 Code Cutter.					
DL, GL, & 240 Series	1977-94	All Locks	1A000-5A746	10		VL-10		VL-10	GOLD	VL-2	VL-2A	Left	VL-6	C20232	45°
760, 780	1984-1987	All Locks	1A000-5A746	10		VL-10		VL-10	GOLD	VL-2	VL-2A	Left	VL-6	C20232	45°
	"	Valet	1A000-5A746	10		VL-6		VL-6	GOLD	VL-2	VL-2A	Left	VL-6	C20232	45°
740	1985-1991	All Locks	1A000-5A746	10		VL-10		VL-10	GOLD	VL-2	VL-2A	Left	VL-6	C20232	45°
	"	Valet	1A000-5A746	10		VL-6		VL-6	GOLD	VL-2	VL-2A	Left	VL-6	C20232	45°

Application Guide For All Models								PC+ Requirements		No. 15 Requirements					
MODEL	YEARS	LOCK APPL.	CODE SERIES	# CUTS	KEY TYPE	Key No.	TEST KEY	ENTER KEY No.	CASSETTE COLOR	CAM-SET	CARRIAGE	INSERT FROM	DECODER	CODES	CODE CUTTER
WESTERN STAR															
US Models	Pre 1992	All Locks	H 0601-1100	5		B-1		B-1	GREEN	AM-1	AM-1A	Left	AM-1	C20511	45°
	1992-2009	All Locks	D225-D814	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C20511	45°
VOLVO / VOLVO-WHITE TRUCK															
All US Models	2005-2009	All Locks	VN0000-VN2000	8		Y-159		Y-159	RED	CHRY-5	CHRY-5A	Right	CHRY-4	C21449	45°
US Models	1997-2001	All Locks	N 225-814	5		RA-7		RA-7	BLUE	AM-2	AM-2X	Left	AM-2	C20765	45°
	1980-1996	Ignition	K 001-999	5		RA-4		RA-4	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
	"	Door/Glove	L 001-999	5		RA-3		RA-3	BLUE	AM-2	AM-2X	Left	AM-2	C20620	45°
	Pre 1980	Ign/Door	H 0601-1100	5		B-1		B-1	GREEN	AM-1	AM-1A	Left	AM-1	C20511	45°
	"	Aux Locks	LL 001-200	5		Y-12		Y-12	GREEN	YL-1	YL-1	Right	YL-1	C20511	45°
YAMAHA MOTORCYCLE															
RoyalStar, GTS, XJ600,	1996-2009	All Locks	A7001-A8500	7		YM-63		CANNOT BE CUT ON PC+		MZ-3	SU-2B	Left	SU-8	C21174	45°
YZF600, YZF750,	"	"	A7001-A8500	7		YM-63		CANNOT BE CUT ON PC+		MZ-3	SU-2B	Left	SU-8	C21174	45°
YZF1000, Roadstar	"	"	A7001-A8500	7		YM-63		CANNOT BE CUT ON PC+		MZ-3	SU-2B	Left	SU-8	C21174	45°
Various Models	Various	All Locks	A 11224-79897	5		YM-57		CANNOT BE CUT ON PC+		DC-1	SU-1C	Left	SU-8	C20309	45°
	"	"	B 11224-79897	5		YM-58		CANNOT BE CUT ON PC+		DC-1	SU-1C	Right	SU-8	C20309	45°
	"	"	C 11224-79897	5		YM-59		CANNOT BE CUT ON PC+		DC-1	SU-1B	Left	SU-8	C20309	45°
	"	"	D 11224-79897	5		YM-60		CANNOT BE CUT ON PC+		DC-1	SU-1B	Right	SU-8	C20309	45°
	"	"	E 11224-79897	5		YM-61		CANNOT BE CUT ON PC+		DC-1	SU-1B	Left	SU-8	C20309	45°
	"	"	F 11224-79897	5		YM-62		CANNOT BE CUT ON PC+		DC-1	SU-1B	Right	SU-8	C20309	45°

STANDARD CARRIAGES

For Use With Standard 15W and 15XL Code Cutters (W/DEEP BLUE Casting Color)

Carriage	Item No.	Carriage	Item No.	Carriage	Item No.	Carriage	Item No.	Carriage	Item No.	Carriage	Item No.
AM-1A	C19507	DM-1	DISC	GM-5B	Disc/Sub C20465	KA-1B	C21233	RN-7A	DISC	TOY-50X	C20353
AM-2X	C19508	DM-3B	C20154	GM-6A	C20597	KA-1C	C21234	RN-8A	DISC	TOY-60	C20549
BL-1	DISC	DM-3C	C20254	HD-1	DISC	KA-1D	C21235	RN-11A	DISC	TOY-70	C20554
BL-2E	DISC	DM-41	C20744	HD-2	DISC	KA-1E	C21275	RV-1A	C20397	TX-1A	DISC
BL-3	DISC	DMN	DISC	HD-3	DISC	KA-1F	C21276	SAT-1A	C20656	VA-1A	DISC
BL-5	DISC	DW-1A	C21223	HD-4A	DISC	KA-1G	C21277	SB-1	C19967	VL-1A	DISC
CAP-1	DISC	DW-1B	C21224	HD-4B	DISC	KA-1H	C21278	SB-2	DISC	VL-2A	C20200
CHRY-1	DISC	DW-1C	C21225	HD-4C	C21395	KA-2A	C21363	SQ-1	DISC	VL-3A	DISC
CHRY-2	C19505	DY-1	DISC	HD-5A	DISC	M-1	DISC	SQ-2	DISC	VW-2B	DISC
CHRY-3	C19506	DY-2	DISC	HD-5B	DISC	M-2	DISC	SU-1A	C20111	VW-3B	C20176
CHRY-4A	C20454	FL-1A	C21385	HD-5C	DISC	MZ-1	DISC	SU-1B	C20303	VW-3C	C20388
CHRY-4B	C20590	FS-1A	DISC	HD-7A	DISC	MZ-2	DISC	SU-1C	C20304	VW-4A	DISC
CHRY-5A	C21208	FORD-1	C19500	HD-8A	C20108	MZ-3A	C20171	SU-2A	C20461	VW-6A	DISC
COU-1	DISC	FORD-2	C19501	HD-9A	C20167	MZ-5A	C20490	SU-2B	C21173	VX-1AX	C20239
COU-2	DISC	FORD-3X	C20266	HD-9B	C21374	15N-2	DISC	TOY-1	DISC	15W-1	DISC
DC-1	C19556	FORD-4A	C20673	HD-12AX	C20421	15N-3	DISC	TOY-2	DISC	XRL-1	DISC
DC-2C	DISC	FORD-5	Disc/Sub C21185	HD-13A	C21306	15N-5A	DISC	TOY-3X	C19693	YL-1	C19877
DC-2E	C20506	FORD-5A	C21185	HD-13B	C21381	15N-5B	DISC	TOY-4	C19694	YU-1A	DISC
DC-3A	C20545	GM-1	C19502	HN-1A	C21380	15N-6A	DISC	TOY-5	DISC	YU-1B	DISC
DC-3B	C20666	GM-2X	C19503	JA-2A	DISC	15N-6B	DISC	TOY-6A	DISC		
DC-3C	C20675	GM-3A	DISC	KK-1A	C20635	RN-1A	DISC	TOY-7B	C20281		
DC-5A	C21299	GM-4B	C20599	KK-3A	C21280	RN-2A	DISC	TOY-9A	DISC		
DC-5B	C21386	GM-5A	C20465	KA-1A	C21232	RN-5B	DISC	TOY-10A	C20322		

CAM - SETS

For Use With All No. 15W & 15XL Code Cutter Models

Cam-Set	Item No.	Cam-Set	Item No.	Cam-Set	Item No.	Cam-Set	Item No.	Cam-Set	Item No.	Cam-Set	Item No.
AM-1	C19514	CN-2	DISC	FORD-2	C19510	HD-12X	C20420	15N-2	DISC	TX-1	Disc
AM-2	C19515	COU-1	DISC	FORD-3	C20267	HD-13	C21305	15N-3	DISC	VA-1	DISC
BL-1	DISC	DC-1	C19557	FORD-4	C20672	HN-1	C21379	15N-5	DISC	VL-1	DISC
BL-2	DISC	DC-2	DISC	FORD-5	C20752	JA-2	DISC	15N-6	DISC	VL-2	C20199
BL-3	DISC	DC-3	C20544	GM-1	C19511	KA-1	C21231	OCB-1	DISC	VL-3	DISC
BL-4	DISC	DC-5	C21298	GM-3	DISC	KA-2	C21362	RN-2	DISC	VW-3	C19794
BL-5	C19960	DC-50	C20352	GM-4	C20514	KK-1	C20636	RN-4	DISC	VW-4	DISC
BL-6	DISC	DC-60	C20550	GM-5	C20464	KK-3X	C21279	RN-7	DISC	VW-5	DISC
BL-7	DISC	DC-70	C20553	GM-6	C20596	M-1	DISC	RN-11	DISC	VW-6	DISC
CAP-1	DISC	DM-3	C20139	HD-1	DISC	M-2	DISC	SB-1	C19965	VX-1	C20238
CHRY-1	DISC	DM-40	C20743	HD-4	C20009	MZ-1	DISC	SQ-1	DISC	XRL-1	DISC
CHRY-2	C19513	DW-1	C21222	HD-5	DISC	MZ-3	C20170	TOY-1	DISC	YL-1	C19876
CHRY-4	C20453	FL-1	C21384	HD-7	DISC	MZ-5	C20489	TOY-3	C20321	YU-1	DISC
CHRY-5	C21207	FORD-1	C19509	HD-9	C20166	15N-1	DISC	TOY-6	DISC		

'XL' CARRIAGES

For Use With 15-XL Code Cutters With DEEP RED Casting Only

Carriage	Item No.	Carriage	Item No.	Carriage	Item No.	Carriage	Item No.	Carriage	Item No.
CAT-1XL	C20796	DC-5A-XL	C21333	DM-3C XL	C21314	DM-41XL	C20784	TOY-50XL	C21341

Decoders For No. 15 Code Cutter

Make/Model	Decoder Slot Markings	Item No.
American Motors & Large Trucks	AM-1, AM-2	C19948
Cadillac Catera & Pontiac LeMans	VX-1	DISC
Nissan, Subaru, Toyota, Mazda, Hyundai	MN, TOY-1, TOY-2, TOY-3, 'Y', FR	DISC
Chrysler, Dodge, Plymouth, Eagle, Jeep, Isuzu, Mitsubishi, Suzuki	'H', GM-1, CHRY-1, CHRY-2, YL-1, RC, SM-1	DISC
Chrysler, Toyota, Geo, Mitsubishi, Daihatsu, Isuzu, Nissan, Suburu, Suz	DM-3, TOY-6, TOY-7, TOY-50, GM-3, GM-5, CHRY-4	C20141
Daewoo	DW-1	C21226
Eagle, Renault	RN-9, RN-10, RN-24, VA-1, RN-11	C20030
Ford, Lincoln, Mercury 8-cut, Aspire, Probe, & Sterling Truck	FORD-5, MZ-5, FORD-4	C20754
Ford, Lincoln, Mercury, Mazda, & Nissan 10-cut	FORD-3, FORD-4	C20268
Ford, Lincoln, Mercury, Mazda, & Nissan 5-cut	FORD-1, FORD-2, CAP-1, XRL-1, COU-1, COU-2	C19594
General Motors 6-cut	GM-1, GM-2, GM-3, GM-4 (Replaces 19688)	C20760
General Motors 10-Cut	GM-6	C20598
General Motors, Opel	GM-1, GM-2, GM-4, OPEL	C19688
Hino Truck	HN-1	C21378
Honda Car	HD-1, HD-2, HD-4, HD-12	C19847
Honda Motorcycle	HD-13	C21311
Honda Motorcycle	HD-5, HD-7, HD-8, HD-10, HD-11	DISC
Hyundai Vehicles	HY-6	C20546
Iveco, Yugo	'G', 'K', 'N'	DISC
Jaguar, Rover, LandRover, Triumph, Iveco Truck	HD-1, BL-1, FT/FV, CAP-1, FR, BL-2, MG-1, BL-9, WR	DISC
Jaguar, Rover, Sterling Auto	BL-4, BC-1, BC-2, MRB, 'K', JA-2	DISC
Kawaski	KA-1	C21237
Kia	KK-1	C20637
Master Padlock	M-1, M-2	DISC
Mazda, Ford, Mercury, Chevy & Isuzu Truck	MZ-1, FR, MN, MZ-3, MZ-4, MZ-5, COU-2	DISC
Merkur	TX	DISC
Mitsubishi & Chrysler Imports	DC-5	C21313
Nissan & Subaru 10-cut	DM-40	C20770
Renault	RN-1, RN-2, RN-3, RN-4, RN-5, RN-6, RN-7, RN-8A, RN-8B	DISC
Squire Padlock	SQ-1, SQ-2	DISC
Suzuki & Yamaha Motorcyle	SU-8, 'H'	C20307
Toyota, Geo	TOY-60, TOY-70	C20535
Volkswagen	VC/VW, FH/VH, VB, FB, MRB	C19799
Volvo	VL-3, VL-4, VL-5, VL-6X	Disc

Code Cutter Carrying Case No. C28513

Code Books For The No. 15 Code Cutter

Code Book #	Title	Make(s)	Latest Print Date	Book Style
C19700	Toyota	Toyota, Diahatsu, Hino Truck	Aug-90	**Black Binder**
C19702	Chevy Luv Truck	Chevy Luv Truck	**Disc**	**Stapled**
C19800	Volkswagen	Volkswagen & Audi	Mar-91	**Black Binder**
C19962	Saab	Saab	Dec-89	**Stapled**
C19970	General Motors	Buick, Cadillac, Chevrolet, GMC, Oldsmobile, Pontiac	Oct-98	**Black Binder**
C21403	GM/Suzuki	Chevy Aveo, Pontiac Wave, Suzuki Forenza & Verona	Nov-04	**Stapled**
C20163	Nissan	Nissan & Infiniti	95	**Black Binder**
C20232	Volvo	Volvo Auto & Truck	May-89	**Stapled**
C20295	Subaru	Subaru	Nov-84	**Stapled**
C20309	Yamaha Motorcycle	Yamaha Motorcycle	Sep-85	**Stapled**
C20408	Mack Truck	Mack Truck	Mar-89	**Stapled**
C20437	Isuzu	Codes for all Isuzu models	Oct-89	**Stapled**
C20438	Rover Sterling	Rover Sterling	Jun-94	**Stapled**
C20448	Mazda	Mazda	Sep-90	**Stapled**
C20458	Hyundai	Hyundai	6/01	**Black Binder**
C20462	Suzuki Motorcycle	Suzuki Motorcycle	Aug-90	**Stapled**
C20484	Geo	GEO Metro, Prizm, Storm, Tracker, Nova, Metro, & Tracker	Apr-95	**Stapled**
C20486	Suzuki Auto	Suzuki Auto	Nov-88	**Stapled**
C20491	Mazda	Mazda 10-cut	Feb-89	**Stapled**
C20511	Truck Edition	Misc. Large Trucks	May-90	**Stapled**
C20620	Chrysler/AMC/Renault	Chrysler, Dodge, Eagle, Jeep, Plymouth & Renault models	Aug-92	**Black Binder**
C20631	GM 10-Cut	Buick, Cadillac, Chevrolet, GMC, Oldsmobile, Pontiac, & Isuzu Hombre	Sep-93	**Black Binder**
C20647	Kia	Kia	Nov-00	**Black Binder**
C20658	Kenworth	Kenworth	May-97	**Stapled**
C20755	Ford 8-Cut	Ford, Lincoln, Mercury, Nissan Quest, Mazda Pickup	Aug-95	**Stapled**
C20765	Freightliner	Freightliner Trucks	Aug-95	**Stapled**
C20782	Saturn	Saturn	Nov-96	**Stapled**
C21164	Cadillac Catera	Cadillac Catera	Jun-96	**Stapled**
C21170	Toyota	Toyota	Jul-96	**Black Binder**
C21174	Yamaha Motorcycle	Yamaha Motorcycle	Sep-96	**Stapled**
C21201	GM 10-Cut	Buick Park Avenue & Cadillac Seville (1997-1999)	Feb-97	**Stapled**
C21206	Saturn	Saturn 10-Cut Codes	Apr-97	**Stapled**
C21209	Chrysler 8-Cut	Chrysler, Dodge, Jeep, and Plymouth 8-Cut Codes	Jun-97	**Stapled**
C21227	Daewoo	Daewoo	Oct-97	**Black Binder**
C21230	Subaru	Subaru 10-Cut Codes	Sep-97	**Stapled**
C21236	Kawasaki Motorcycle	Kawasaki Motorcycle	May-00	**Black Binder**
C21243	Acura & Honda	Acura, Honda, & Isuzu(Amigo, Axiom, Oasis Minivan, & Rodeo)	Feb-98	**Black Binder**
C21244	Ford, Lincoln, & Mercury	Ford, Lincoln, Mercury, Mazda Pickup, & Nissan Quest	Feb-98	**Black Binder**
C21300	Mitsubishi	Mitsubishi, Chrysler Sebring Coupe, & Dodge Stratus Coupe	Sep-98	**Black Binder**
C21307	Honda Motorcycle	Honda Motorcycle	Nov-99	**Black Binder**
C21338	General Motors	Buick, Cadillac, Chevrolet, GMC, Oldsmobile, Pontiac, Saturn, & Isuzu Hombre	Jun-99	**Black Binder**
C21366	Bering Truck	Bering Truck	1/01	**Stapled**
C21373	International Trucks	International Trucks - All Years	2/02	**Black Binder**

NOTE: Consult application listings by make, model, & year, to determine which code book is required for your specific application.

Code Updates For The No. 15 Code Cutter

Code Update #	Title	Make(s)	Add To Book No.	Latest Print Date	Codes Also In Book #
C20565	Nissan	Nissan Quest A, B, C, D, E Series Codes	**C20163**		
C20573	Saab	Saab Code Update - AC 2001-3192 Series	**C19962**		
C20579	Geo	1993-up Prizm Code Update (10001-15000)	**C20484**		
C20718	Landrover	Landrover Code Update - FT/BL/RO Series		1995	
C20746	Nissan/Infiniti	Nissan & Infiniti Code Update - 0001-22185 Series	**C20163**		
C20759	Suzuki Motorcycle	Suzuki Motorcycle Code Update - A 6001-7000 Series	**C20462**		
C21345	Chevrolet	Metro & Tracker Code Update - 19300-19617 Series	**C20484**		
C21364	Kawasaki	Kawasaki Mule Code Update - 3101-3250, & 451-470 Series	**C21236**		
C21369	Honda Motorcycle	2000 Goldwing Code Update - 5001-8442 Series	**C21307**		
C21375	Honda Motorcycle	2001-Up Reflex Scooter Code Update - Direct Read Series	**C21307**		
C21402	Honda Motorcycle	2002-Up Metropolitan Scooter - A, B, C, D Series	**C21307**	6/04	
C21376	Suzuki Auto	2002 Aerio 25001-26200 series code update	**C20486**	4/02	
C21382	Kia	2003 Rio Cinco WA Series (1001-3040)	**C20647**	2/03	
C21383	Freightliner Truck	2003 FT series Codes (1001-3000) - All Models	**C20765**	2/03	

NOTE: Code updates are loose pages which need to be added to an existing code book. Item numbers appear in brackets ( ) in the application guide.

CODE BOOK BINDERS	Item No.
Standard 1" Binder-Most Code Books	C20028
Thick 2" Binder For 20631 Code Book	C20679

Code Cutter Models

Item No.	Description	Color Ref.	Status	
C20791	15XL-45 Degree-Universal Domestic Model	(Deep Blue)	Active	Supplied w/adapter to allow use of standard carriages.
C20792	15XL-47 Degree- Universal Import Model	(Deep Blue)	Active	Supplied w/adapter to allow use of standard carriages.
C20795	15XL-DM45 Degree-Infiniti, Nissan, & Subaru Vehicles	(Deep Blue)	Active	Supplied w/adapter to allow use of standard carriages.
~~C20601~~	15W-45 Degree-Universal Domestic Model	Gray or Blue	Discontinued	Replaced by C20791, 15XL-45 Degree
~~C20602~~	15W-47 Degree-Universal Import Model	Gray or Green	Discontinued	Replaced by C20792, 15XL-47 Degree
~~C20604~~	15W-TOY47 Degree-Toyota Only	Gray or Gold	Discontinued	Replaced by C20792, 15XL-47 Degree
~~C20605~~	15W-38 Degree-Domestic General Motors Only	Gray or Blue	Discontinued	Replaced by C20791, 15XL-45 Degree
~~C20606~~	15W-DM45 Degree-Nissan & Subaru Only	Gray or Beige	Discontinued	Replaced by C20795, 15XL-DM45 Degree

Replacement Punch & Anvil Kits

Item No.	Description	Color Ref.	Status	
C20785	15XL-45 Degree-Universal Domestic Model	Blue or Red	Active	Fits XL Code Cutters Only.
C20786	15XL-47 Degree-Universal Import Model	Blue or Red	Active	Fits XL Code Cutters Only.
C20789	15XL-DM45 Degree-Infiniti/Nissan Vehicles Only	Blue or Red	Active	Fits XL Code Cutters Only.
C40091	15W-45 Degree-Universal Domestic Model	Gray or Blue	Active	Fits 15W Code Cutters Only
C40092	15W-38 Degree-Domestic General Motors Only	Gray or Blue	Discontinued	Convert to 45 Degrees with kit No. C40091
C40165	15W-37 Degree-Domestic Ford Only (F3)	Gray or Black	Active	Fits 15W Code Cutters Only
C40191	15W-47 Degree-Universal Import Model	Gray or Green	Active	Fits 15W Code Cutters Only
C40198	15W-DM45 Degree-Nissan & Subaru Only	Gray or Beige	Active	Fits 15W Code Cutters Only
C40338	15W-TOY47 Degree-Toyota Only	Gray or Gold	Active	Fits 15W Code Cutters Only

NOTE: All 15W code cutter models listed above (except Ford F3) can be converted to another cutting angle, using one of the kits above. The diameter of the F3 punch is larger than all other punches. Therefore, the F3 code cutter cannot be converted to another cutting angle.
NOTE: 15W Code Cutters cannot be converted to XL versions, as the casting is not properly machined for this application.
NOTE: 15W-XL Code Cutters with RED castings can be converted to use standard carriages, by replacing the Camholder assembly No. C19855.

Replacement Parts

15 CODE CUTTER PARTS

Ref. No.	Item No.	Description	Qty
1	N/A	Main Casting	1
2	C40122	Saddle Assembly	1
3	C40010	Saddle Pin	1
4	C40011	Saddle Pin Retainer	1
5	C40021	Screw - Extension Spring Clip	1
6	C40019	Extension Spring	1
7	C40020	Clip - Extension Spring	1
8	C40023	Formed Lifter Spring	1
9	C40008	Punch Spring	1
10	C40024	Threaded Depth Adjustment Pin	1
11	C40026	Nut - Depth Adjustment Pin	1
12	C40025	Washer - Depth Adjustment Pin	1
13		Punch & Anvil Kit - See Kits Above	1
14	C40132	Anvil Screw	2
15	C40048	Rubber Grip - Trigger	1
16	C40047	Trigger	1
17	C40049	Trigger Pin	1
18	C40002	Rubber Grip - Main Casting	1
19	C40007	Punch Pin	1
20	C19855	Camholder Assembly (15W & 15XL models)	1
21	C40154	Spacer - Cam-Set	1
22	C40071	Detent Spring - Wide Camholder	1
22N	C40041	Detent Spring - Narrow Camholder	1
23	C40131	Screw - Detent Spring	2
24	C40151	Pin - Cam-Set	1
25	C40160	Socket Head Screw - Carriage Stop Spring	1
26	C40038	Carriage Stop Spring	1
28	C20798	Key Clamp - 45 Degree Models (15XL Only)	1
28	C40057	Key Clamp - 45 Degree Models (15W Only)	1
28	C20799	Key Clamp - 47 Degree Models (15XL Only)	1
28	C40205	Key-Clamp - 47 Degree Model (15W Only)	1
29	C40034	Key Clamp Knob	1

SEE NEXT PAGE FOR
CODE CUTTER SCHEMATICS

No. 15 CODE CUTTER PARTS SCHEMATIC

